



Radial Bond
Variable Density Log
W/Gamma-Ray/C.C.L.

Pioneer Energy Services

Company Encana Oil&Gas
Well lone ID-8H
Field Wattenberg
County Weld
State Colorado

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Well lone ID-8H
Field Wattenberg
County Weld State Colorado

Location: API #: 05123358790000
N/A
Other Services
NONE
SEC 8 TWP 2N RGE 66W
Permanent Datum GROUND LEVEL Elevation 4904'
Log Measured From KELLY BUSHING (13' A.P.D.)
Drilling Measured From KELLY BUSHING
Elevation
K.B. 4917
D.F. 4916
G.L. 4904

Date 10-OCT-2012

Run Number ONE
Depth Driller 7430
Depth Logger 7388'
Bottom Logged Interval 7375'
Top Log Interval 150
Open Hole Size
Type Fluid
Density / Viscosity
Max. Recorded Temp. 220
Estimated Cement Top 300
Time Well Ready 4:00 AM
Time Logger on Bottom 5:30AM
Equipment Number 41
Location FT. MORGAN
Recorded By N.BIVENS
Witnessed By CODY HUSEBY

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
Casing Record		Size		Wgt/Ft		Top	Bottom
Surface String							
Prot. String							
Production String		7"		26#		SURFACE	
Liner							

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

S.O. #2-203372

THANK YOU FOR USING PIONEER ENERGY SERVICES WIRELINE

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)

Tool Joint	Length (ft)	Weight (lb)	O.D. (in)	Notes
PTS275	2.83	2.75		
RBT-Probe (4.5040904)	8.88	2.75	90.00	Prototype Probe Radil Bond Tool with Digital Telemetry
PTS275	2.83	2.75		
CCL	3.63	4.54	57.00	GR-Probe275 (030606)
GR	0.89			
WVFS1	11.63			
WVFS2	11.63			
WVFS3	11.63			
WVFS4	11.63			
WVFS5	11.63			
WVFS6	11.63			
WVFS7	11.63			
WVFS8	11.63			
WVFCAL	11.63			
WVF3FT	11.63			
WVF5FT	10.63			

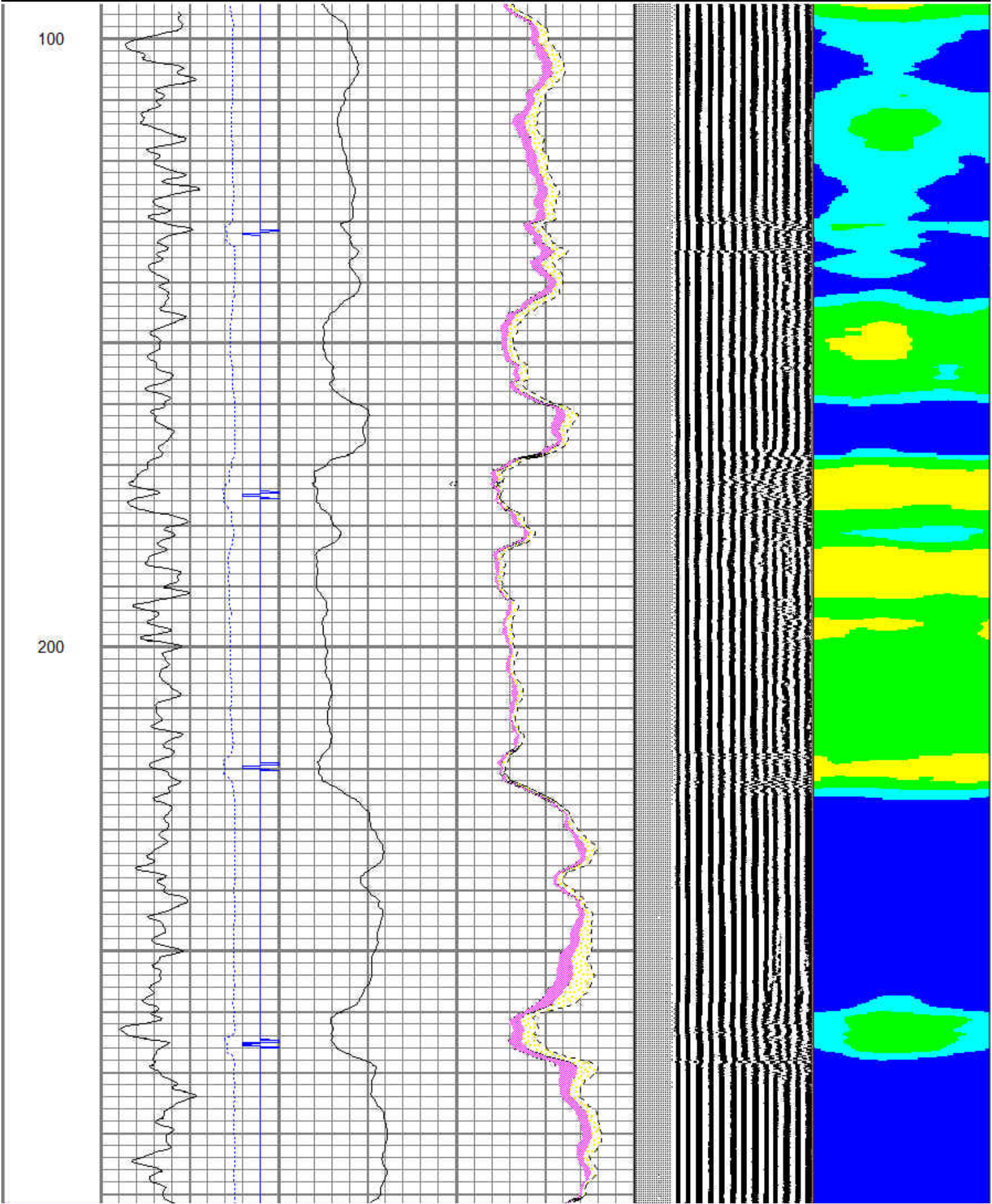
Dataset: ione 1d8h.db: field/well/run1/pass4

Total Length: 19.08 ft

Total Weight: 147.00 lb

O.D.: 2.75 in

362	TT (usec)	262	0	AMP (mV)	100	0	AMPAVG	150	200	VDL	1200	1	SECTOR MAP	8
-9	CCL	1	0	AMPx5 (mV)	20	0	AMPMAX	150				25		75
0	GR (GAPI)	150				0	AMPMIN	150						

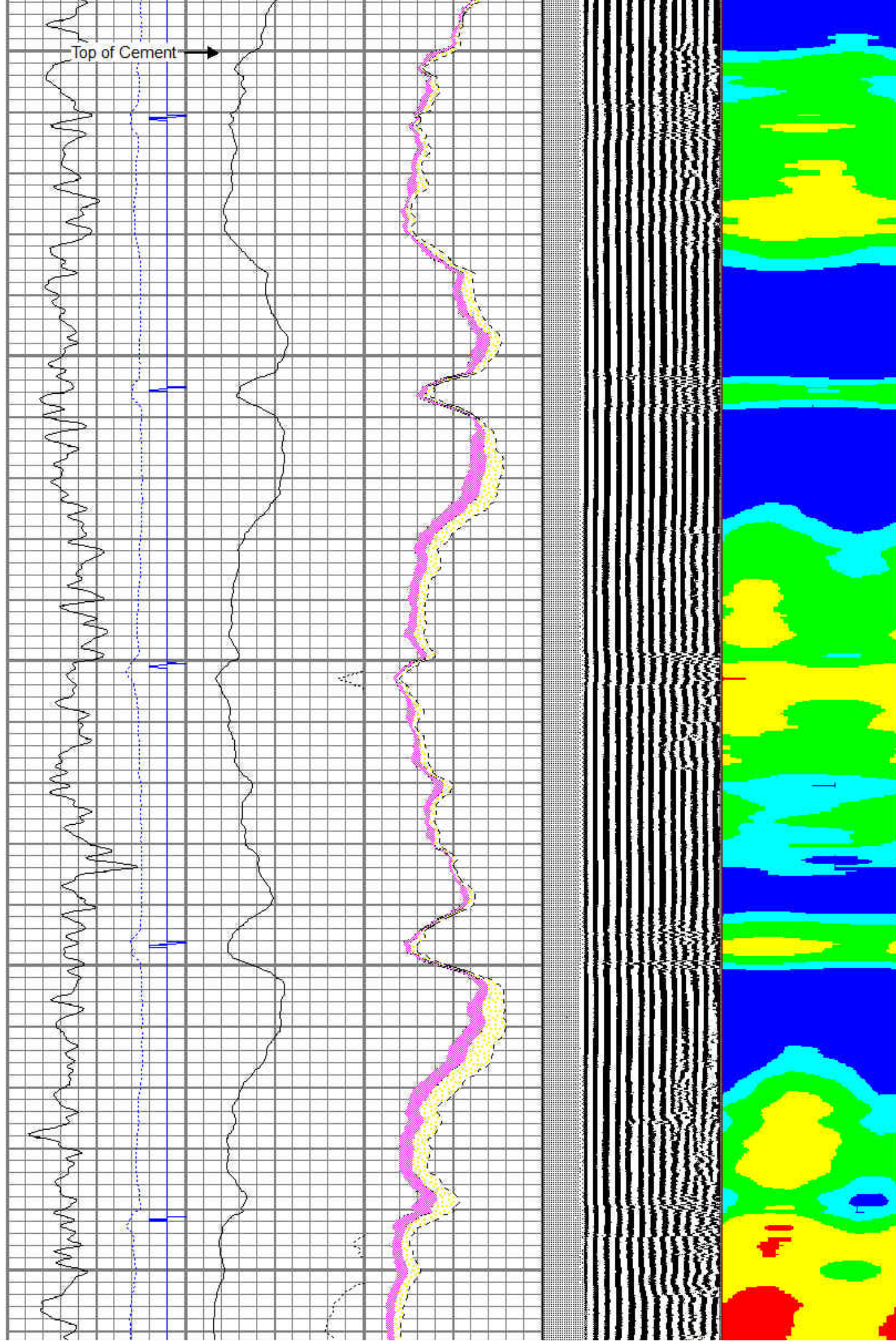


300

Top of Cement →

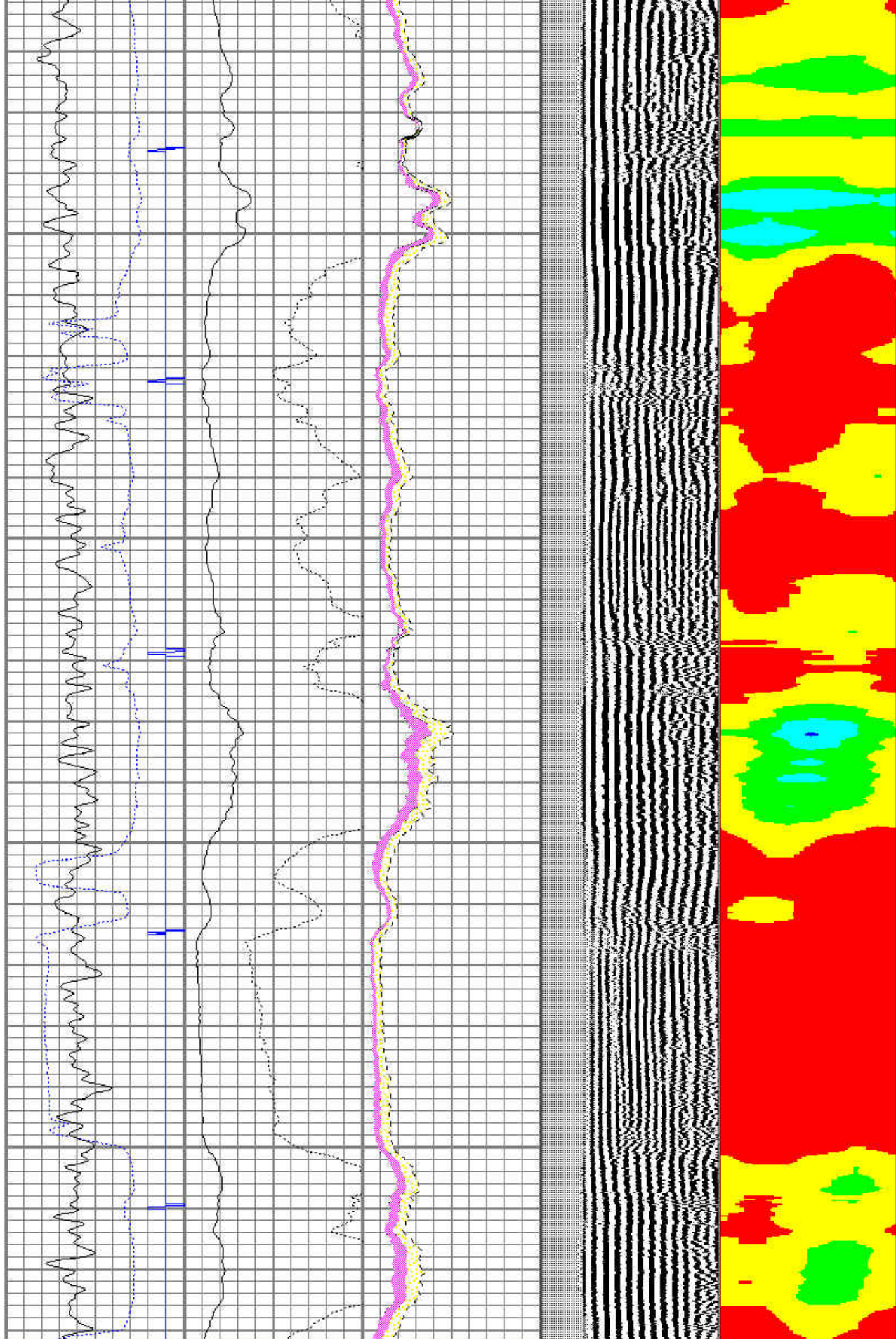
400

500



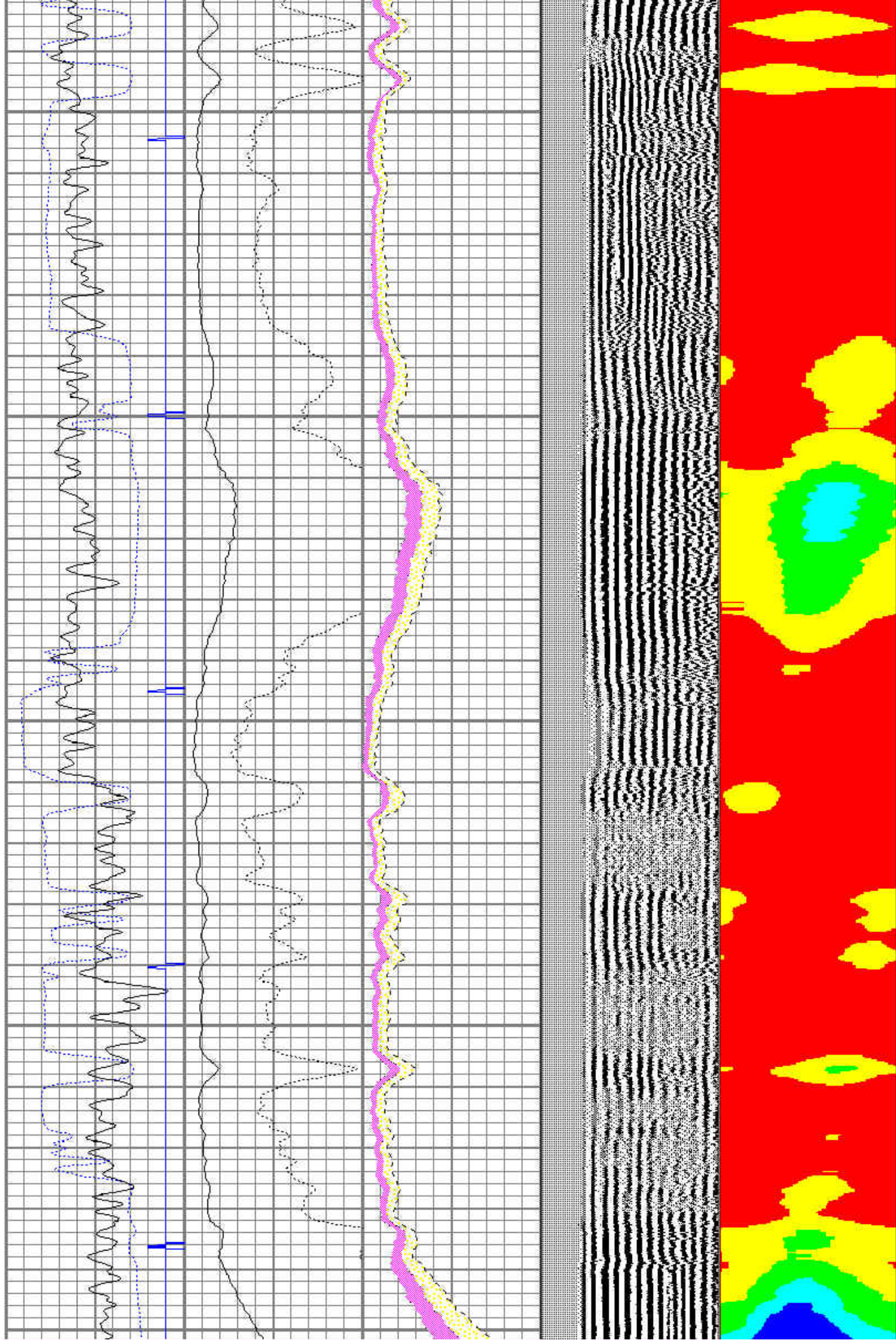
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700



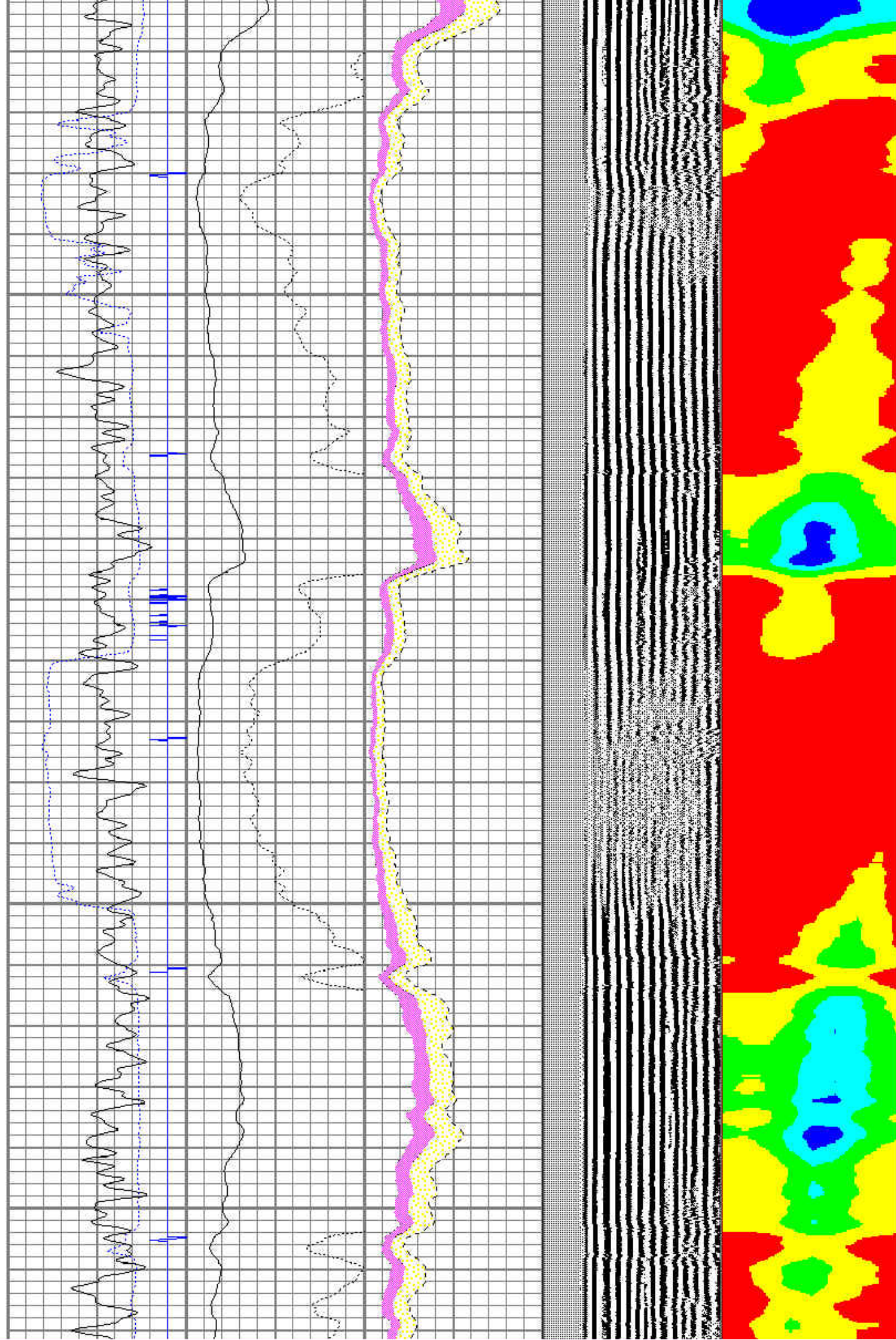
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900



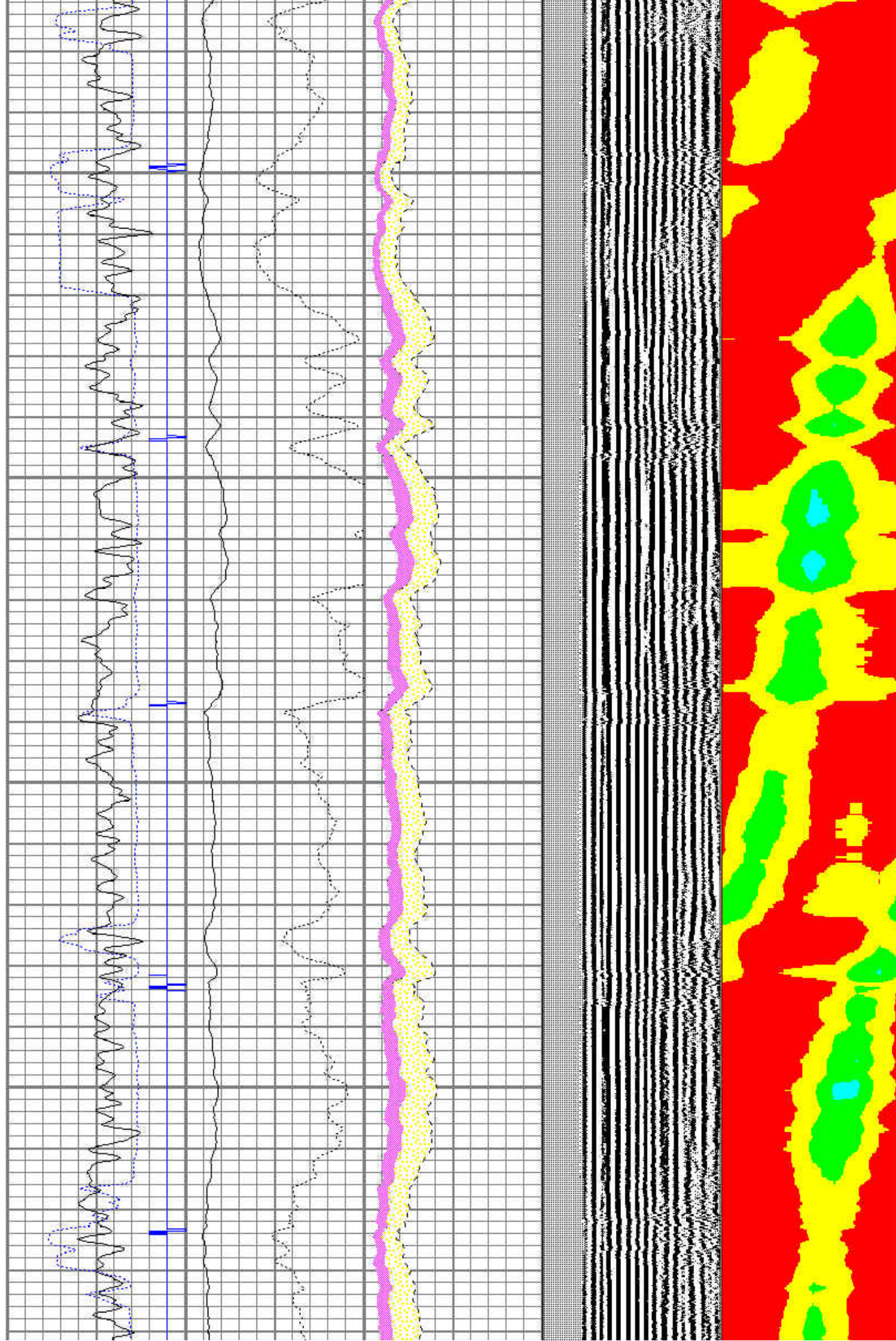
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1100



1200

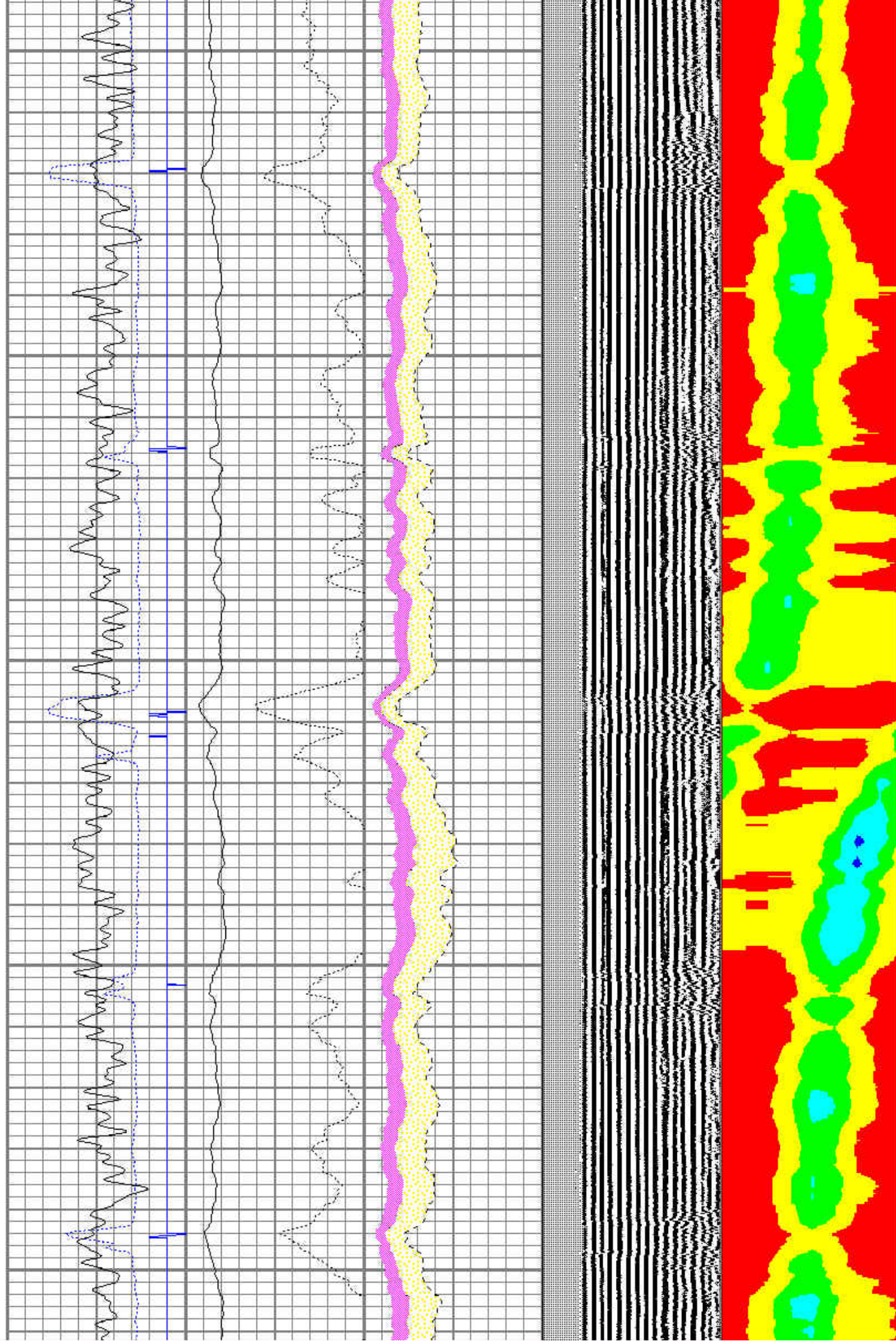
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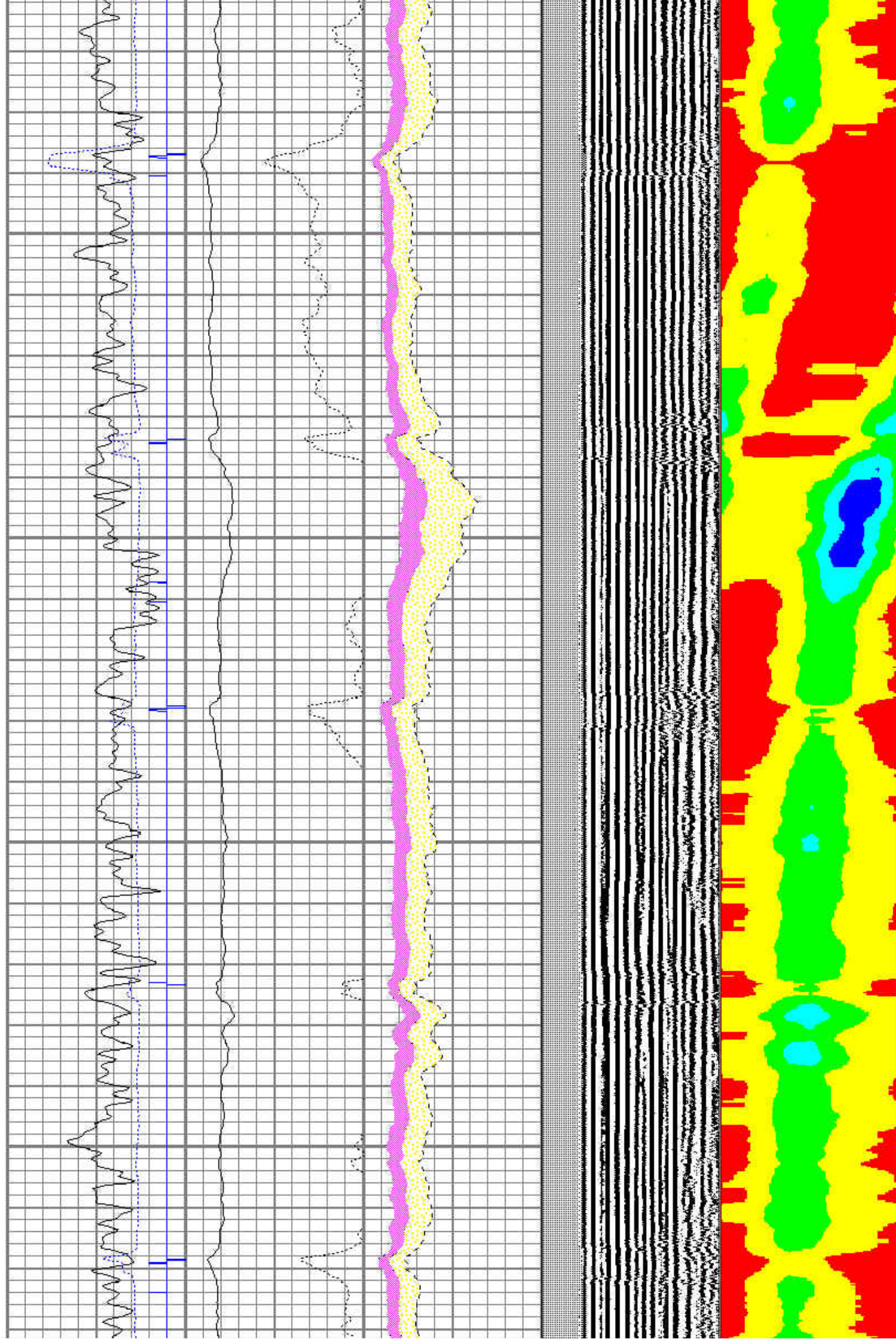


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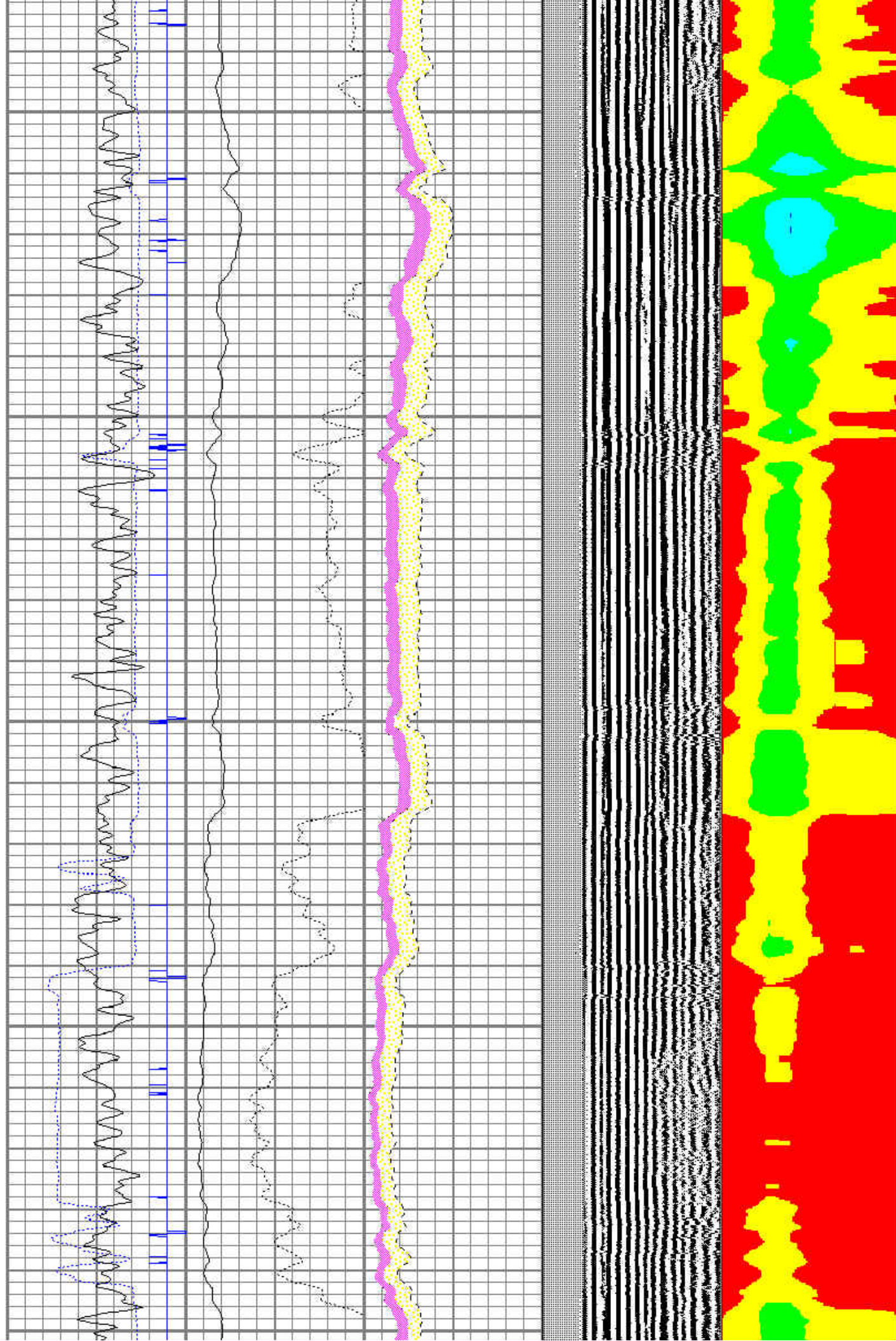
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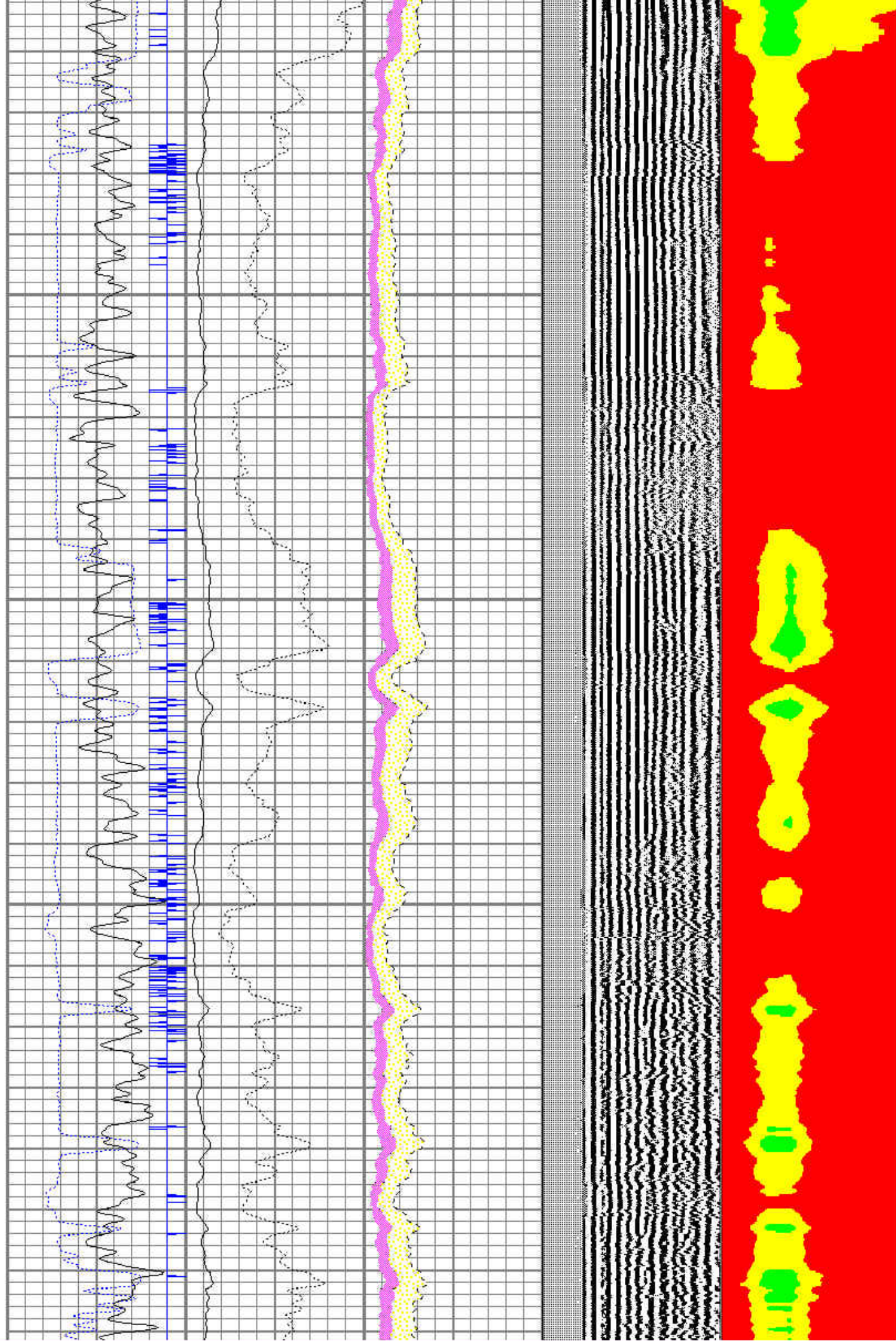
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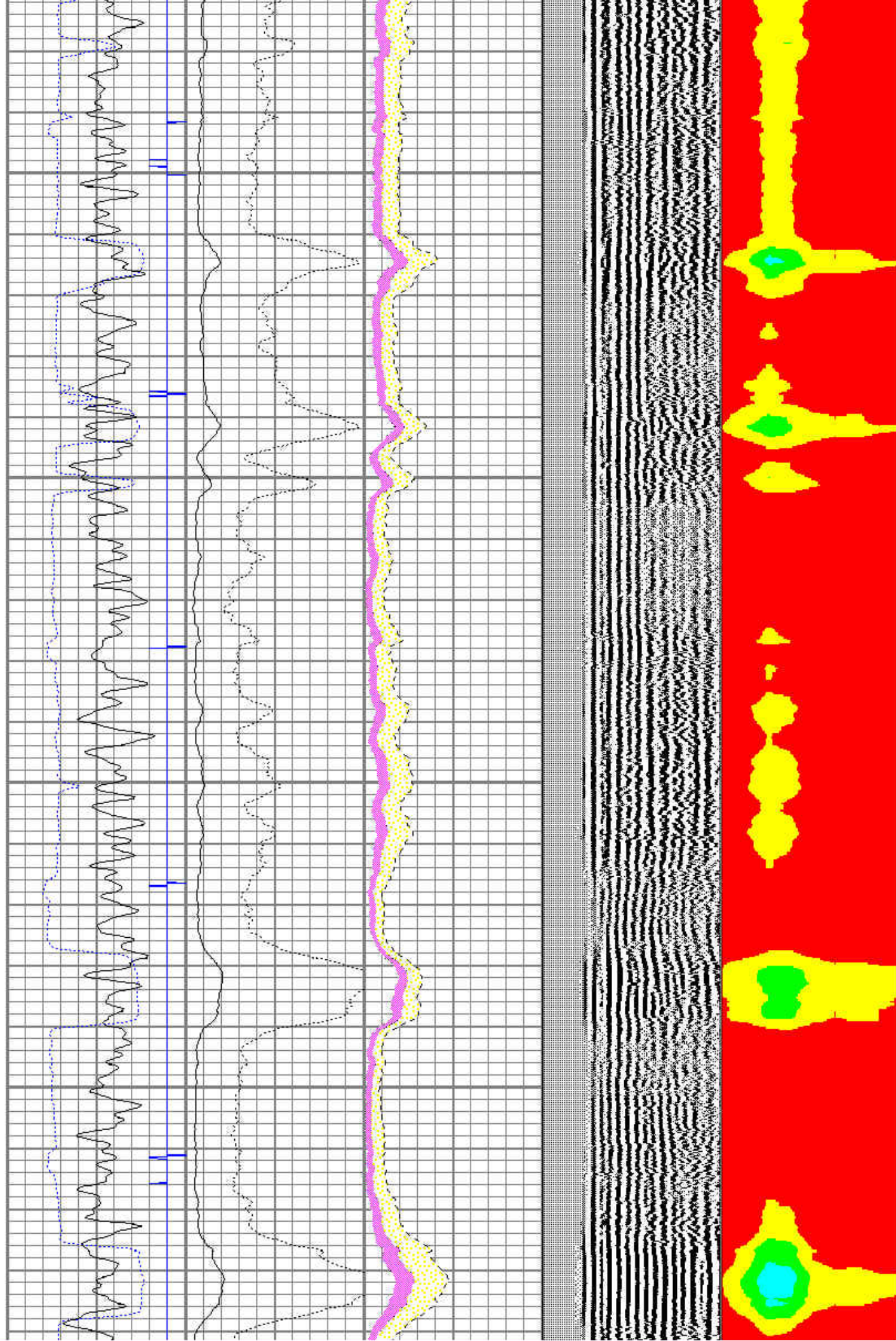
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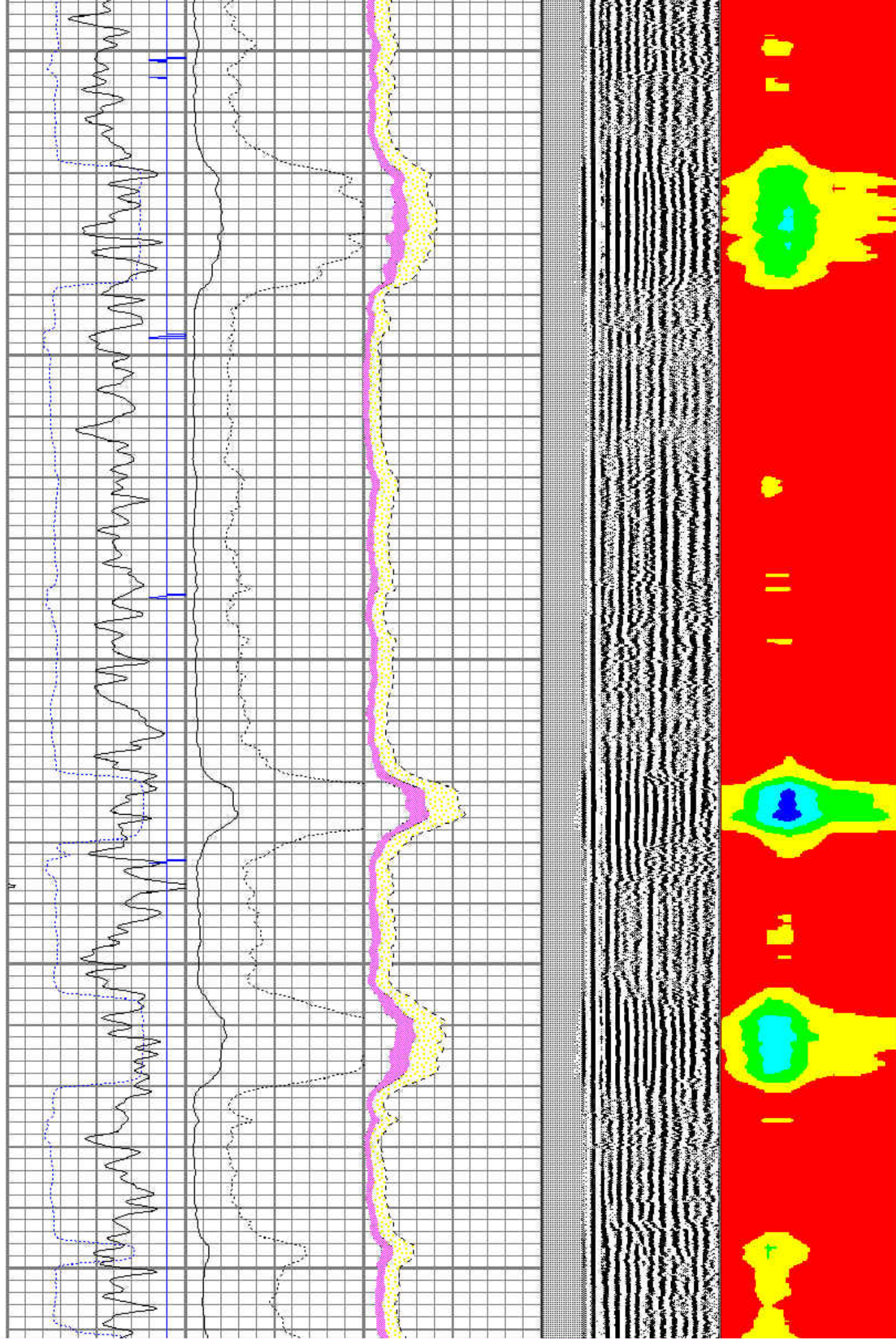
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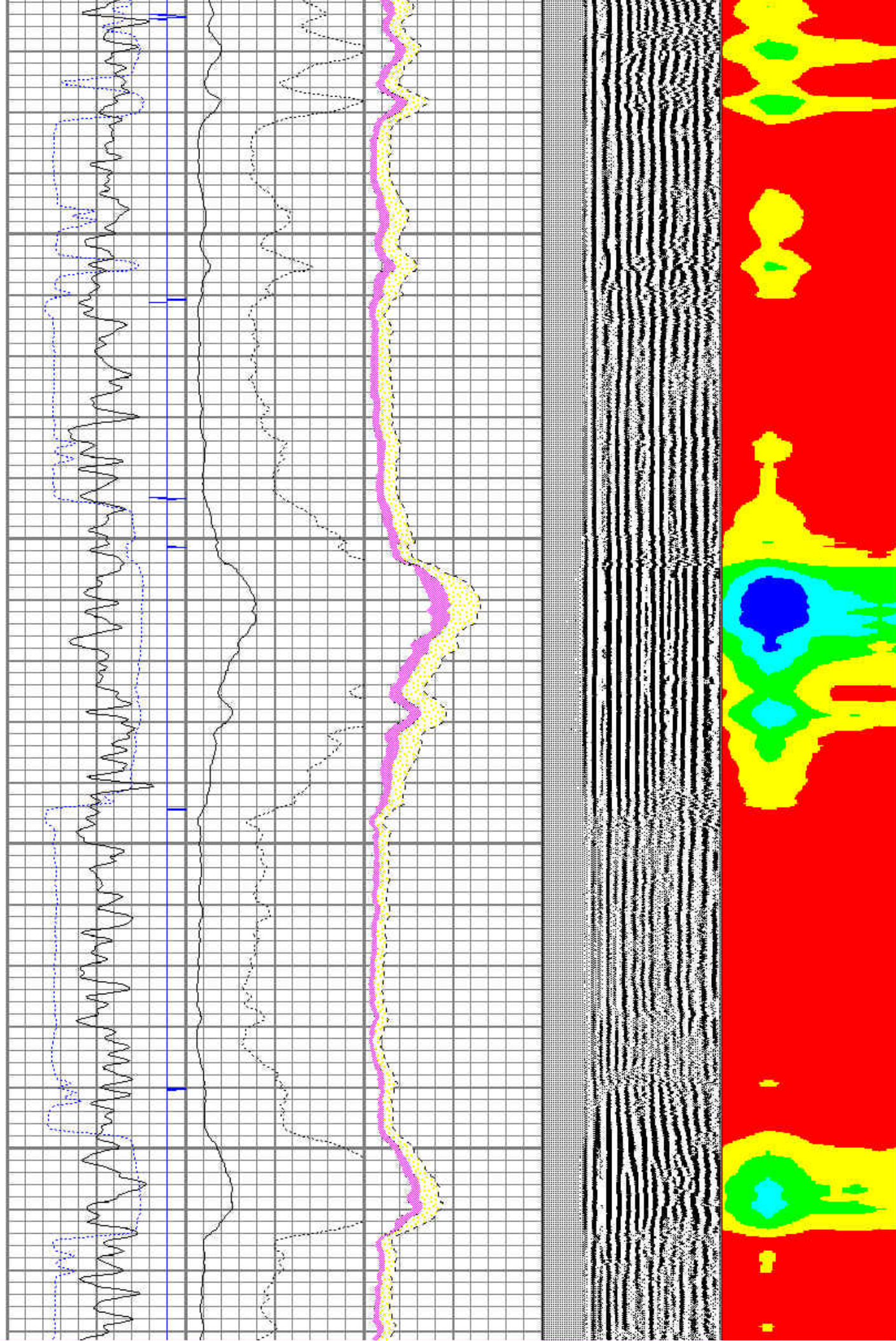
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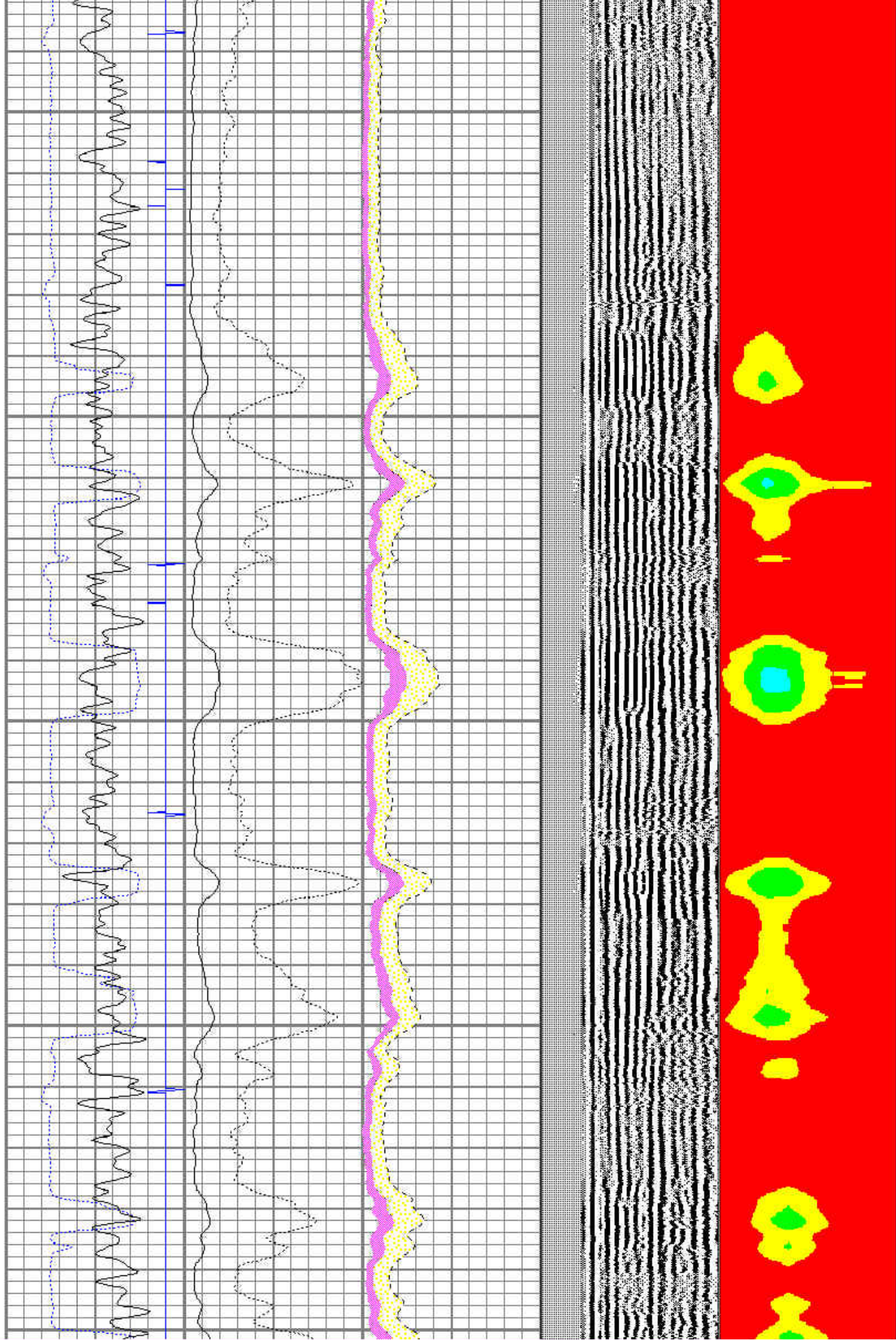
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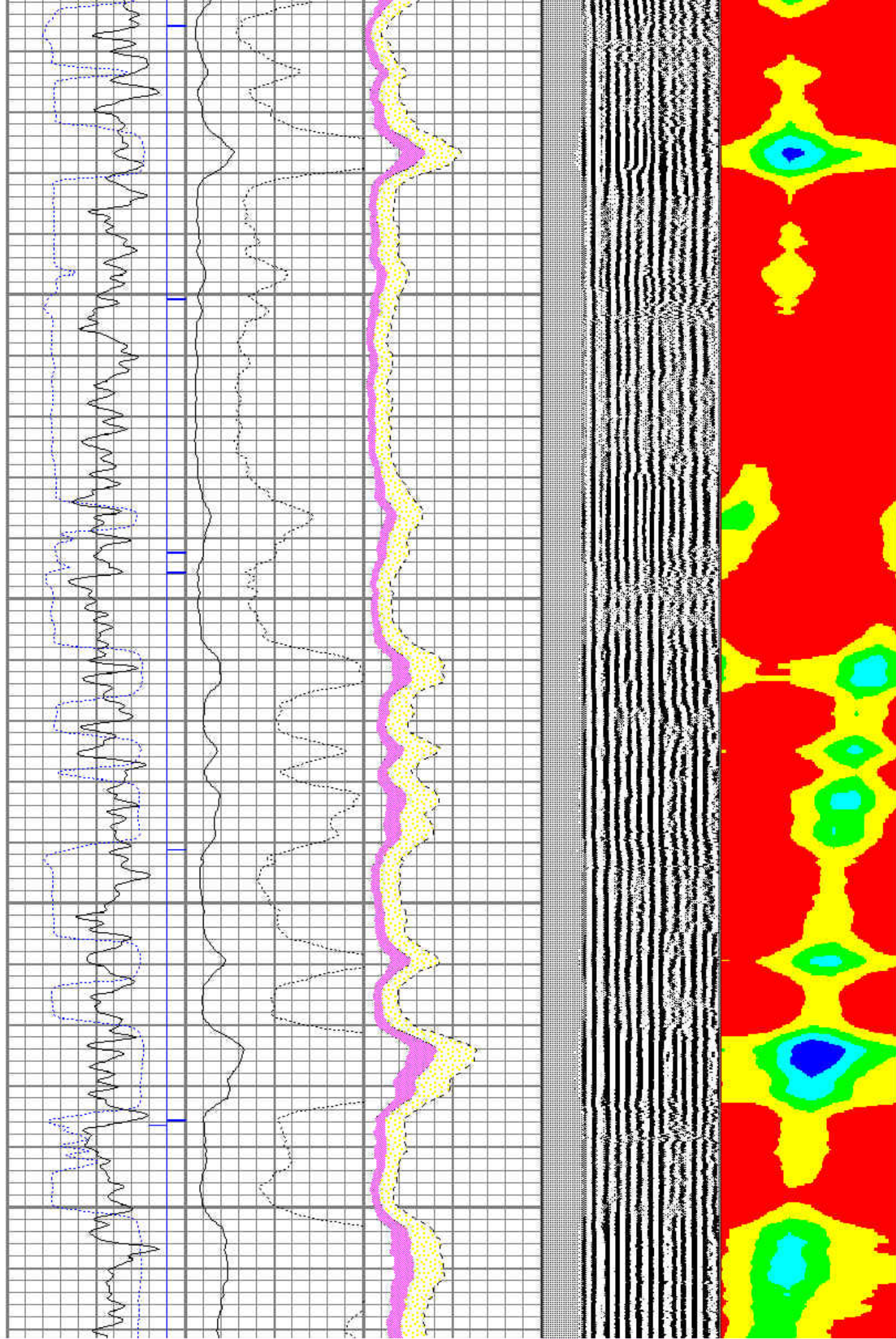
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3000

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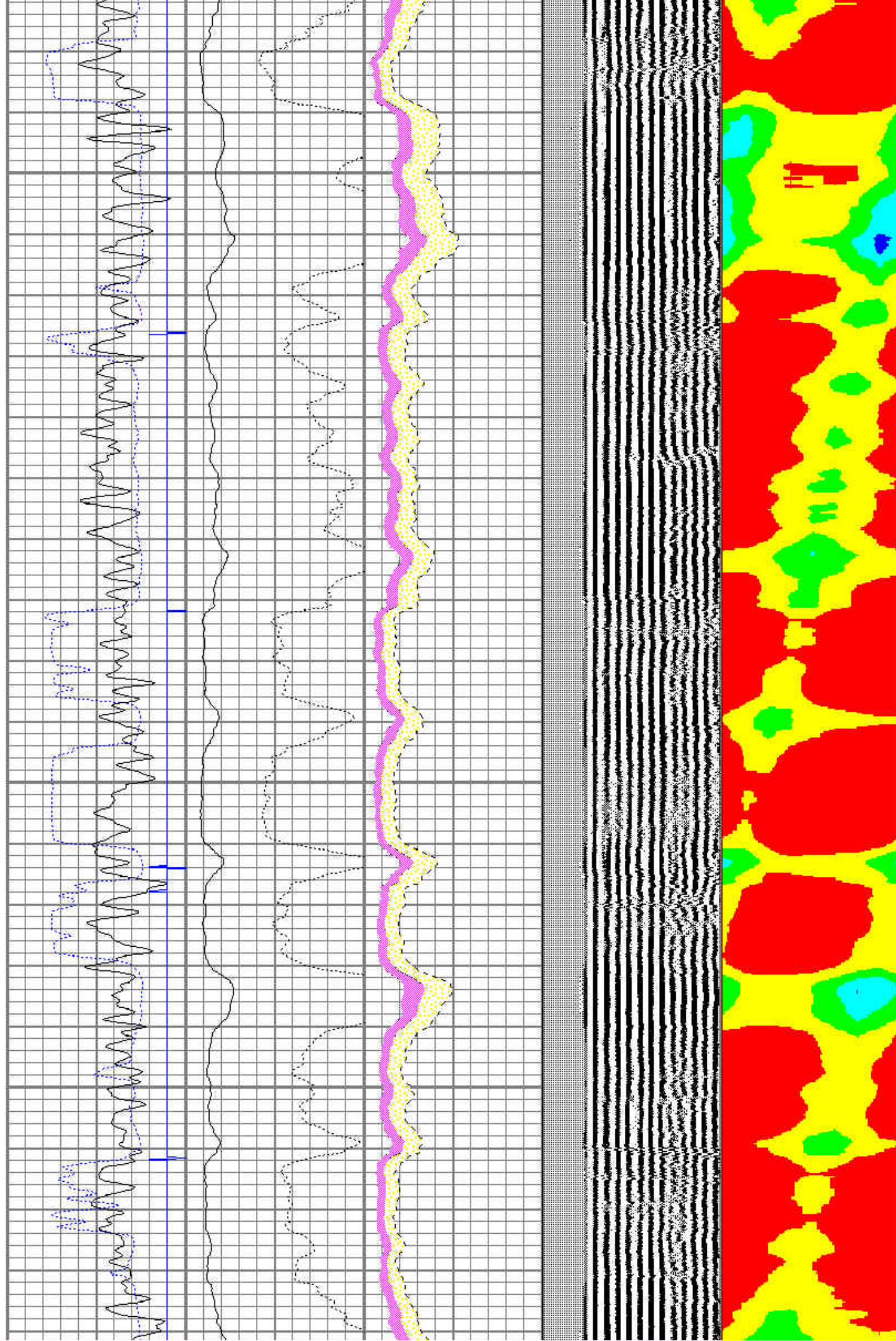




A vertical strip of a document page. It features a grid of data points, a wavy line, a dotted line, a solid line, and a colorful abstract pattern at the bottom. The grid is composed of small squares, some of which are filled with different colors. The wavy line is a solid black line. The dotted line is a black line with small dots. The solid line is a black line. The colorful abstract pattern at the bottom is a mix of red, yellow, green, and blue.

3400

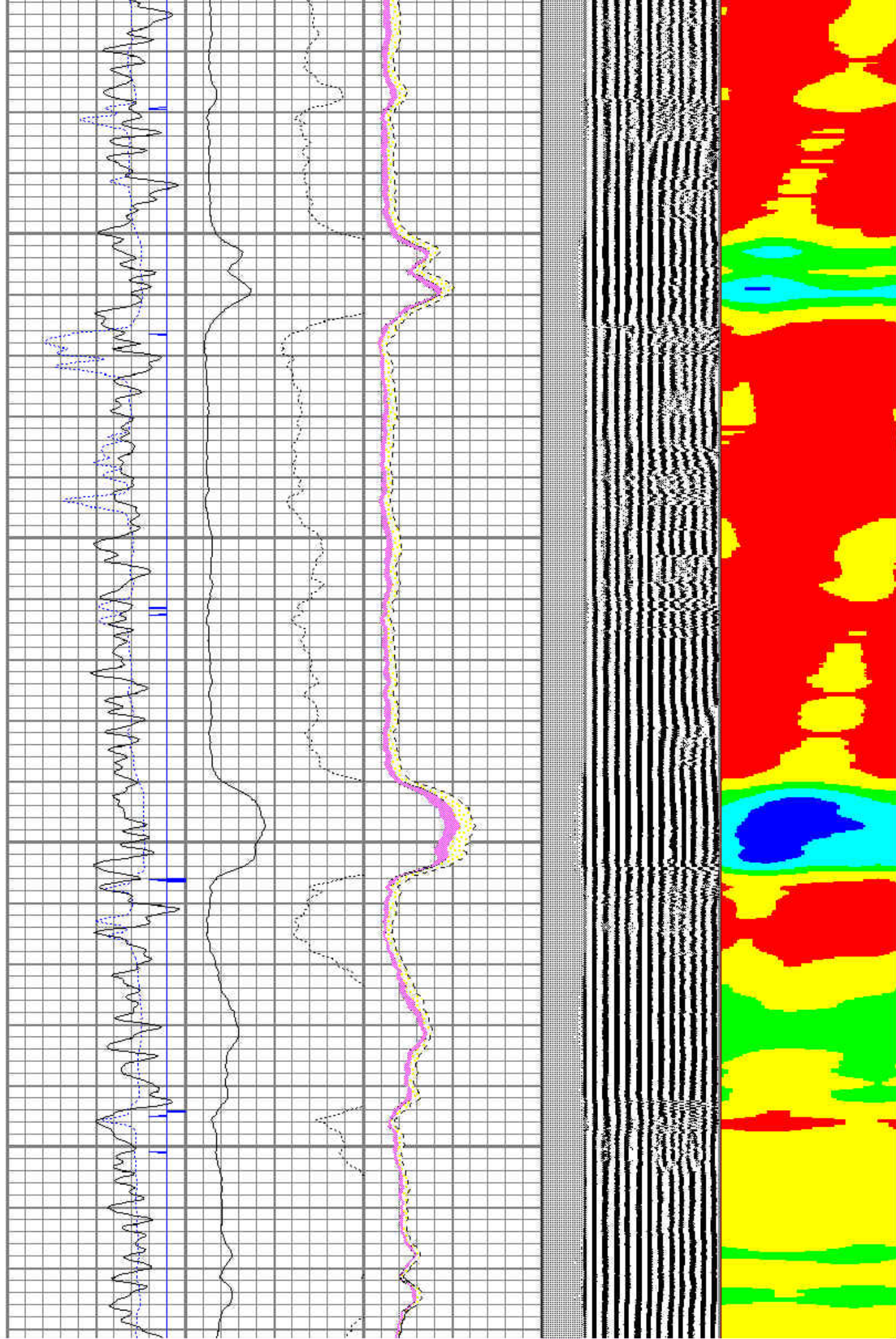
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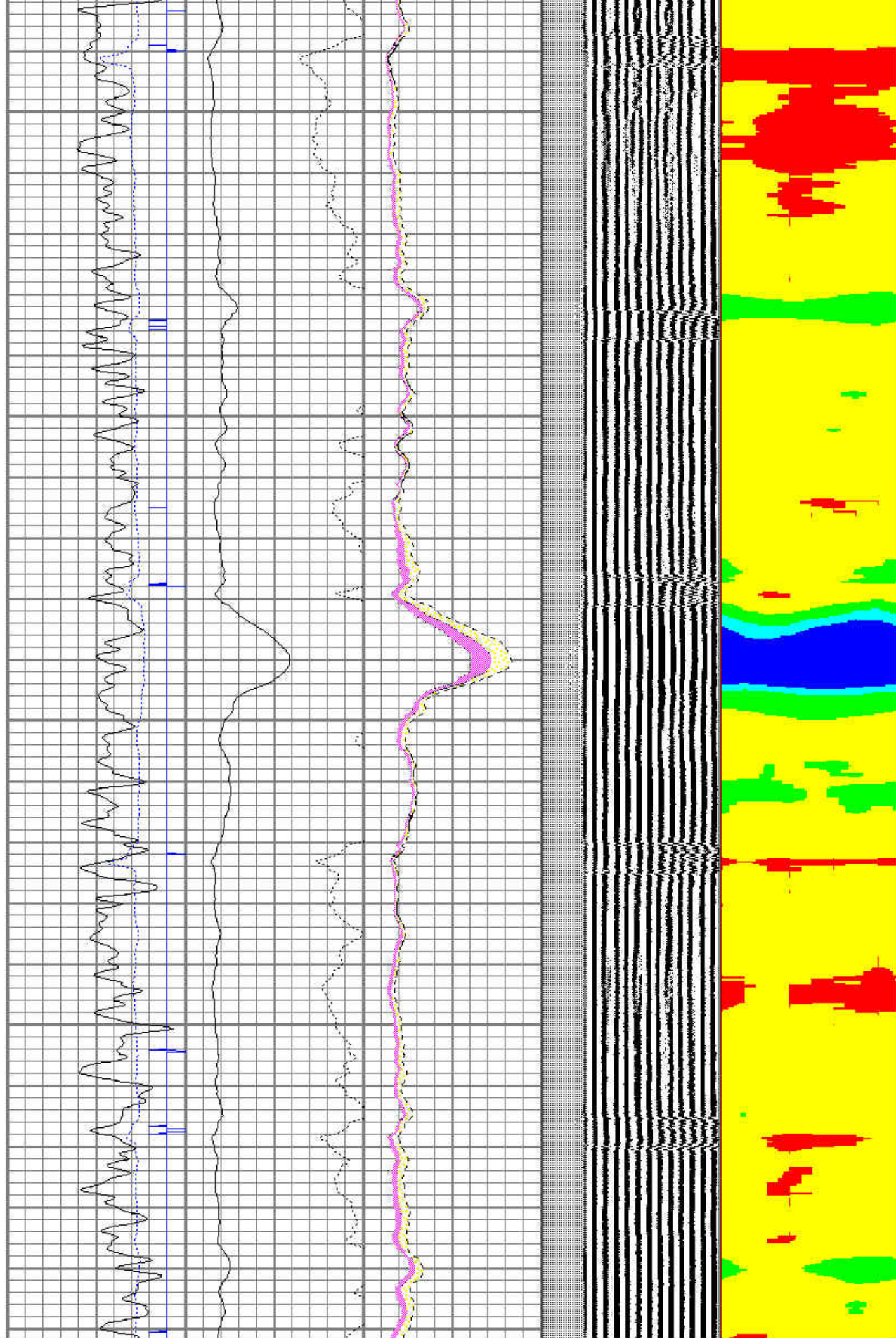
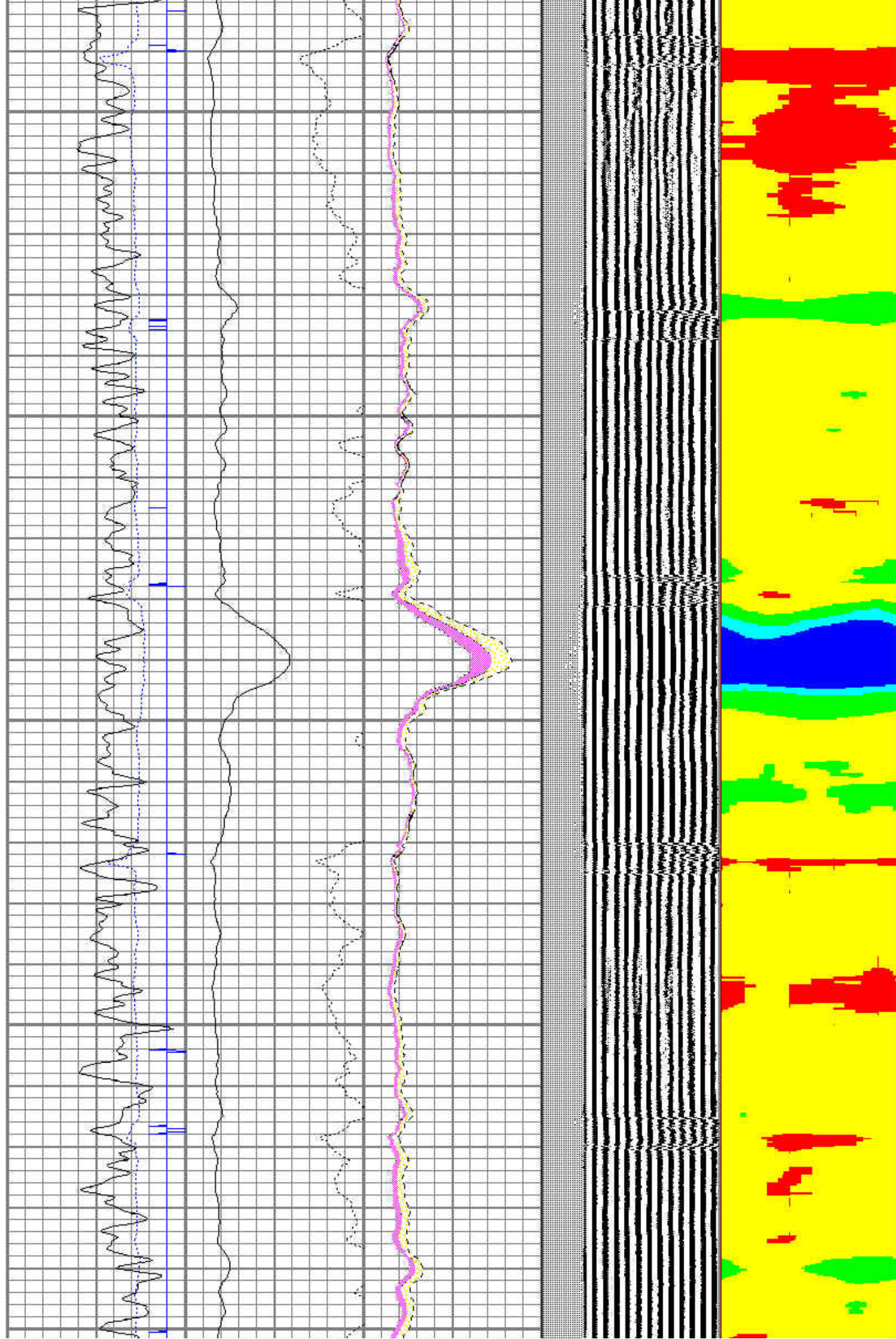


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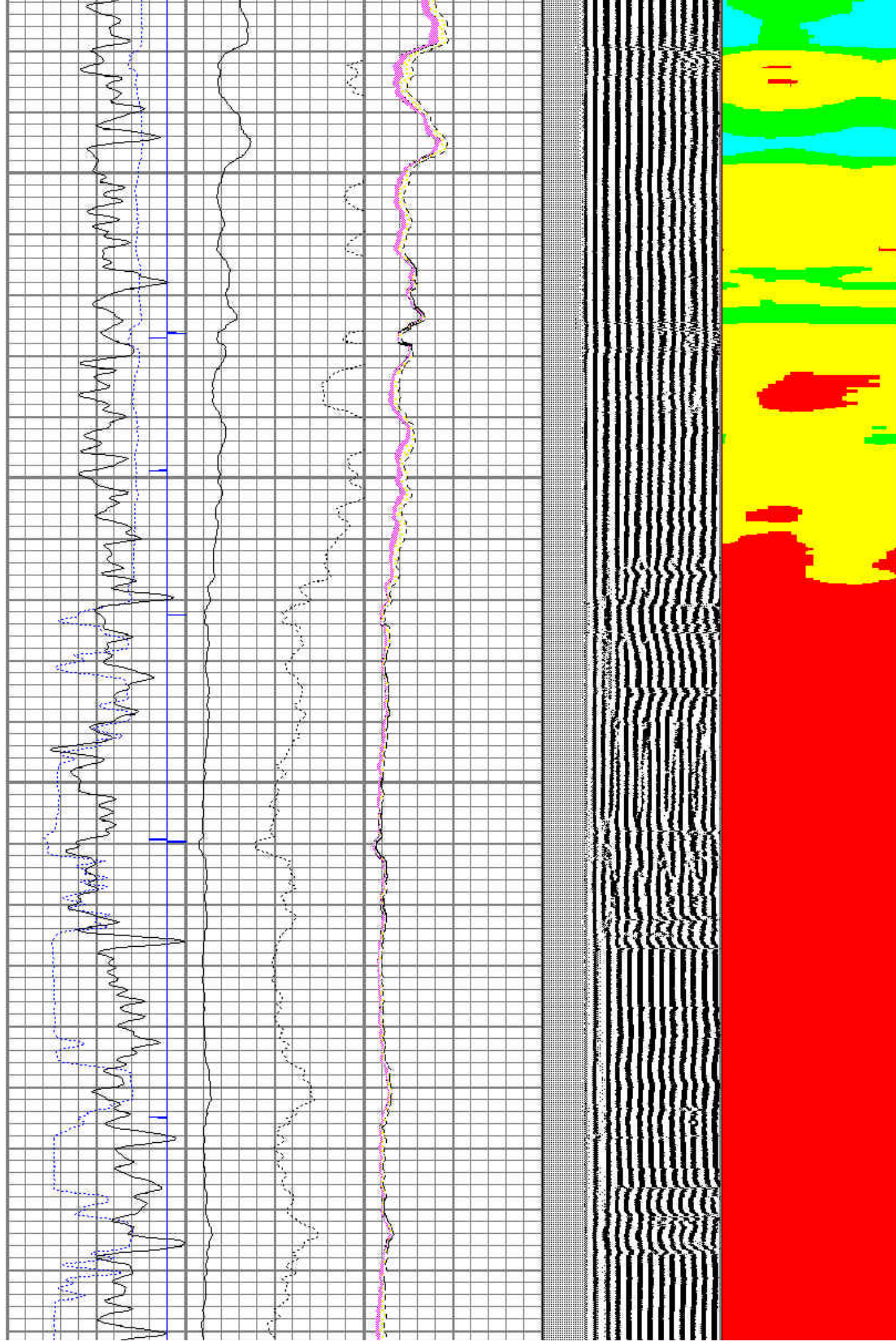




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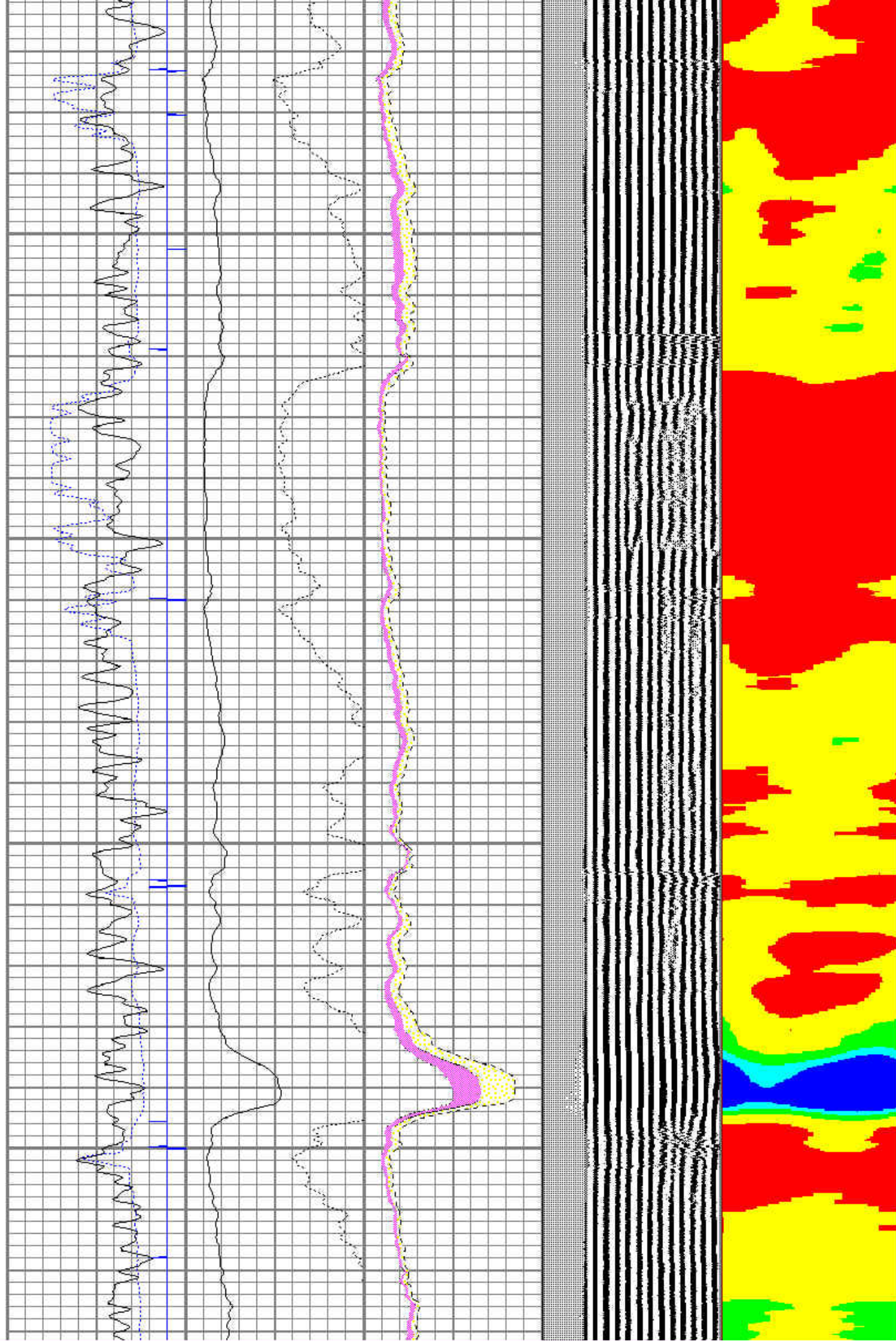
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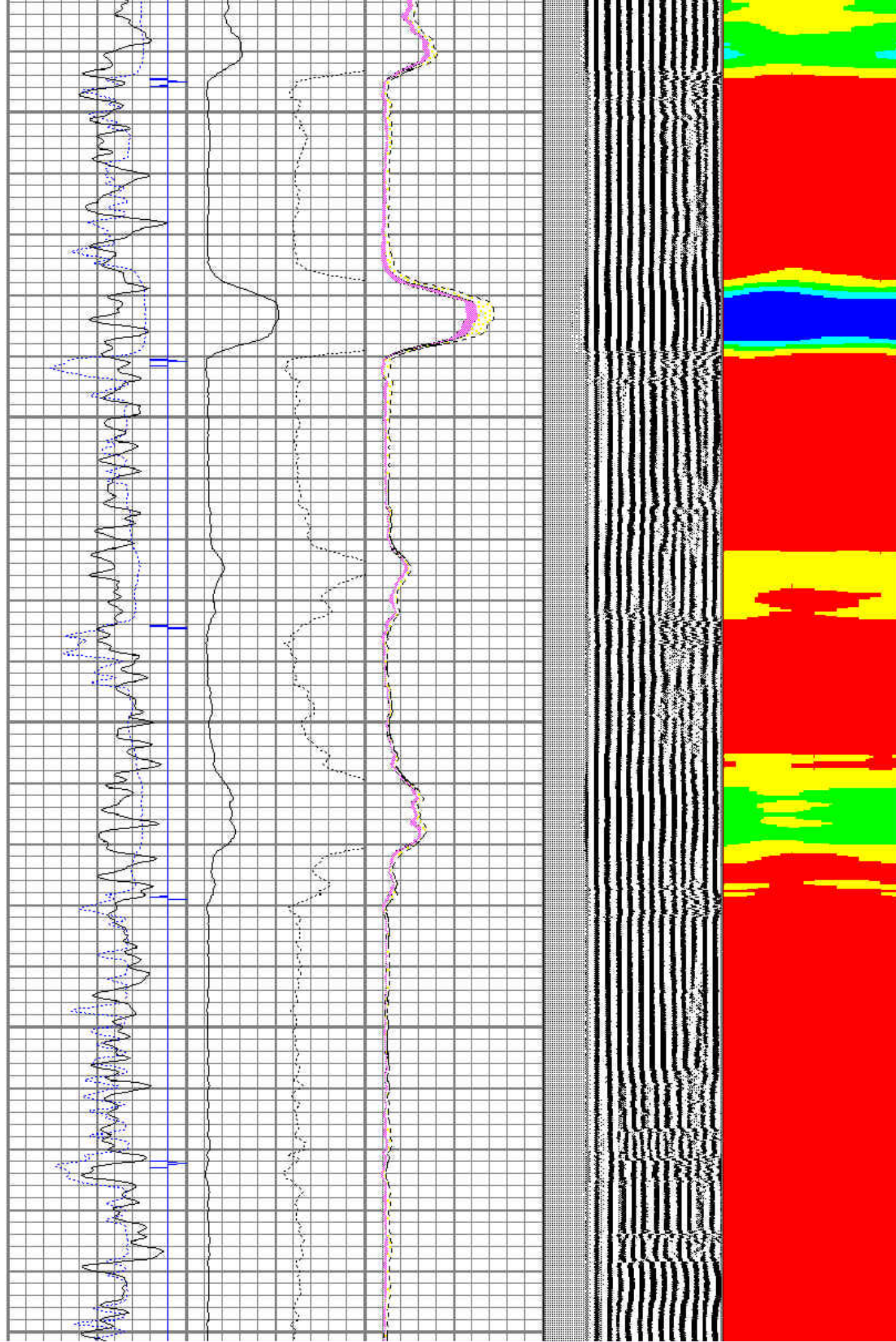


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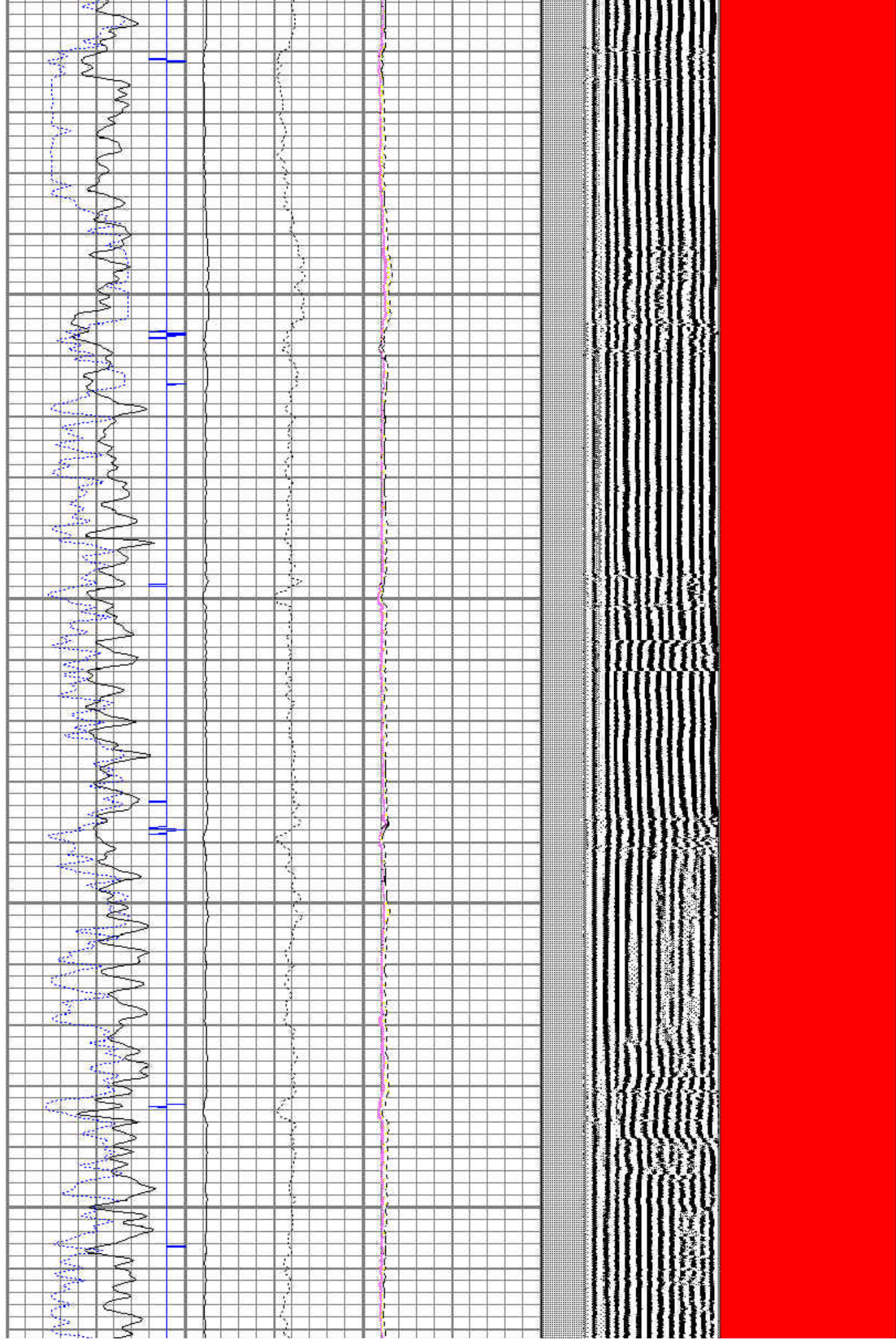
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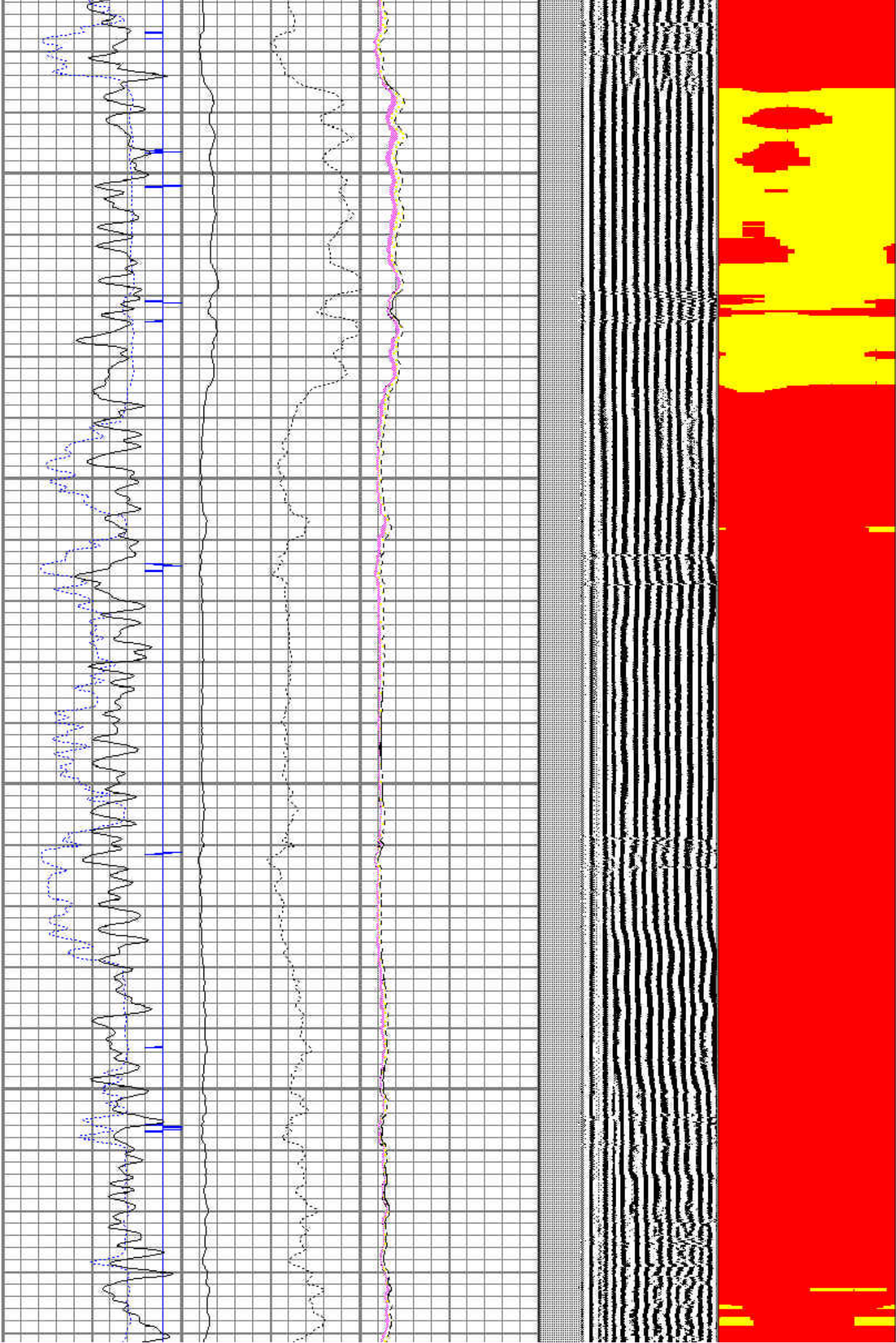
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5500



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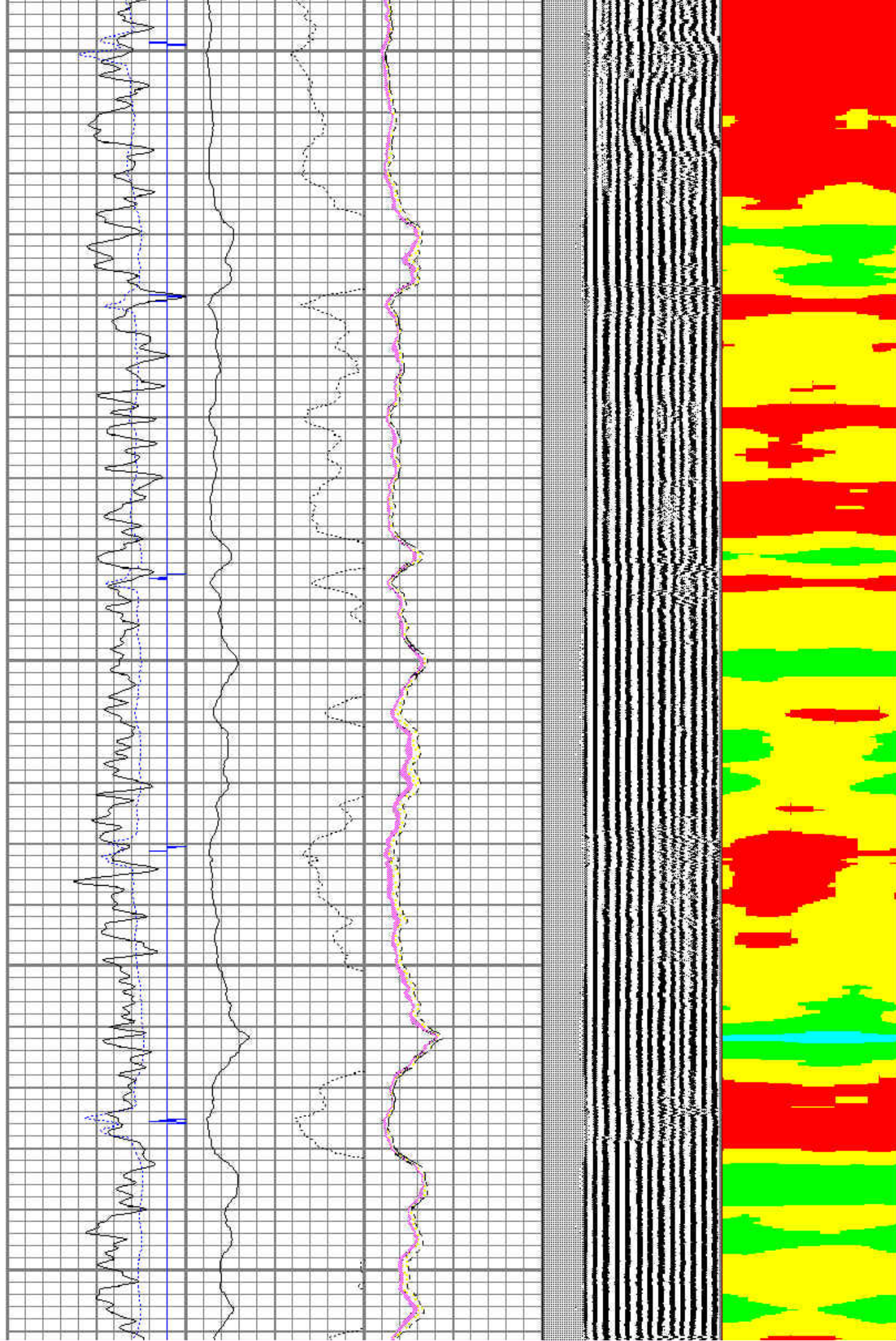
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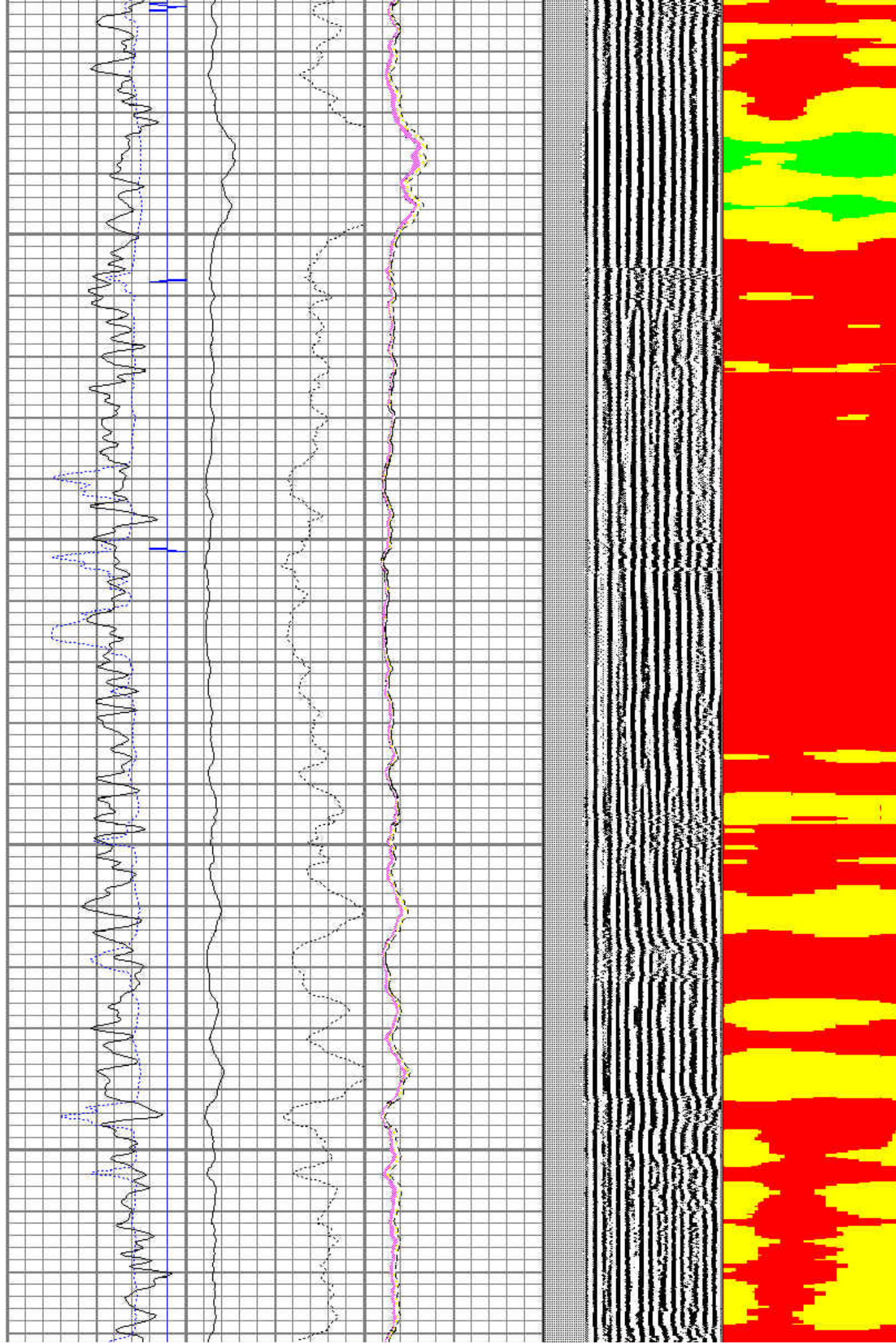


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5900

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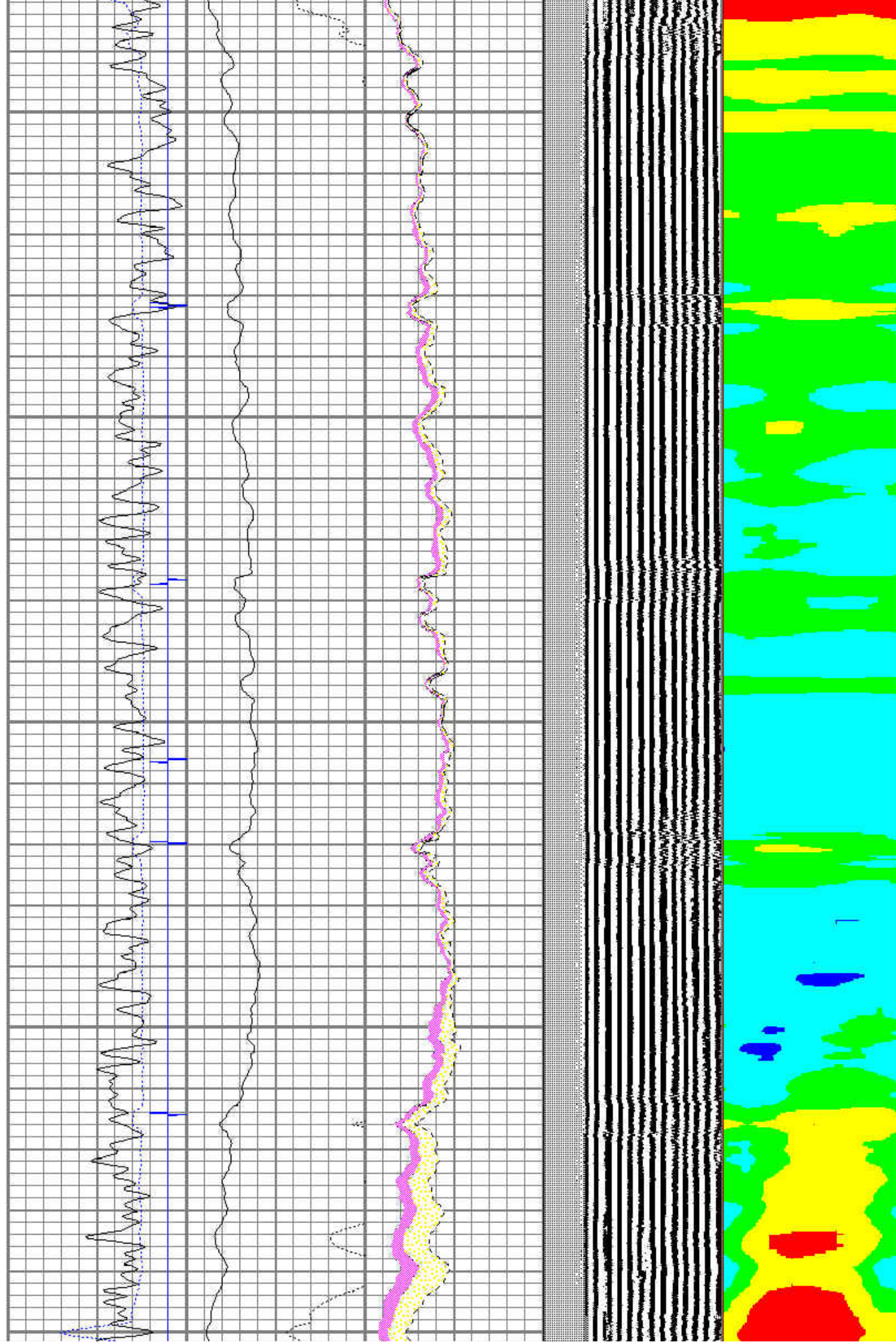




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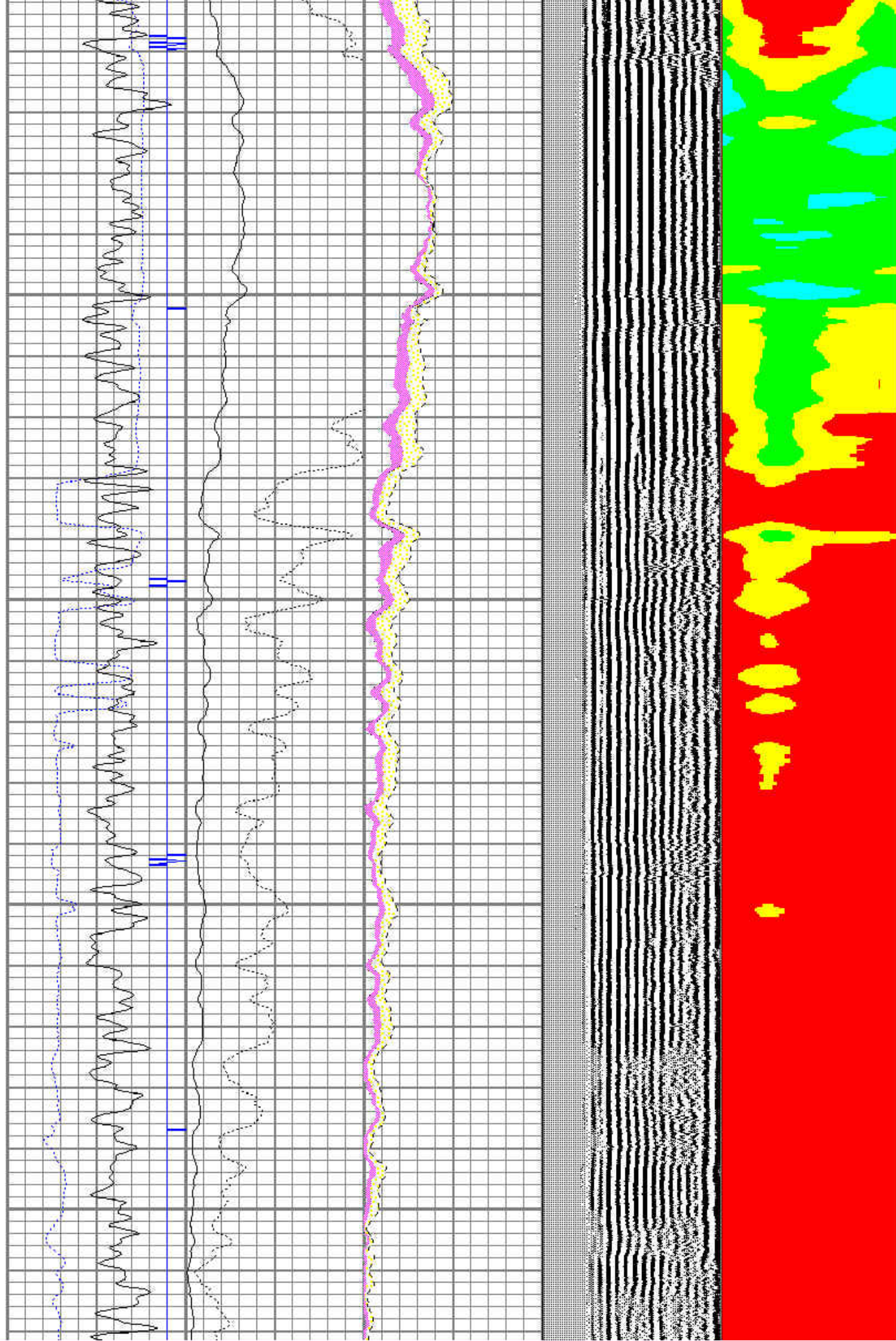
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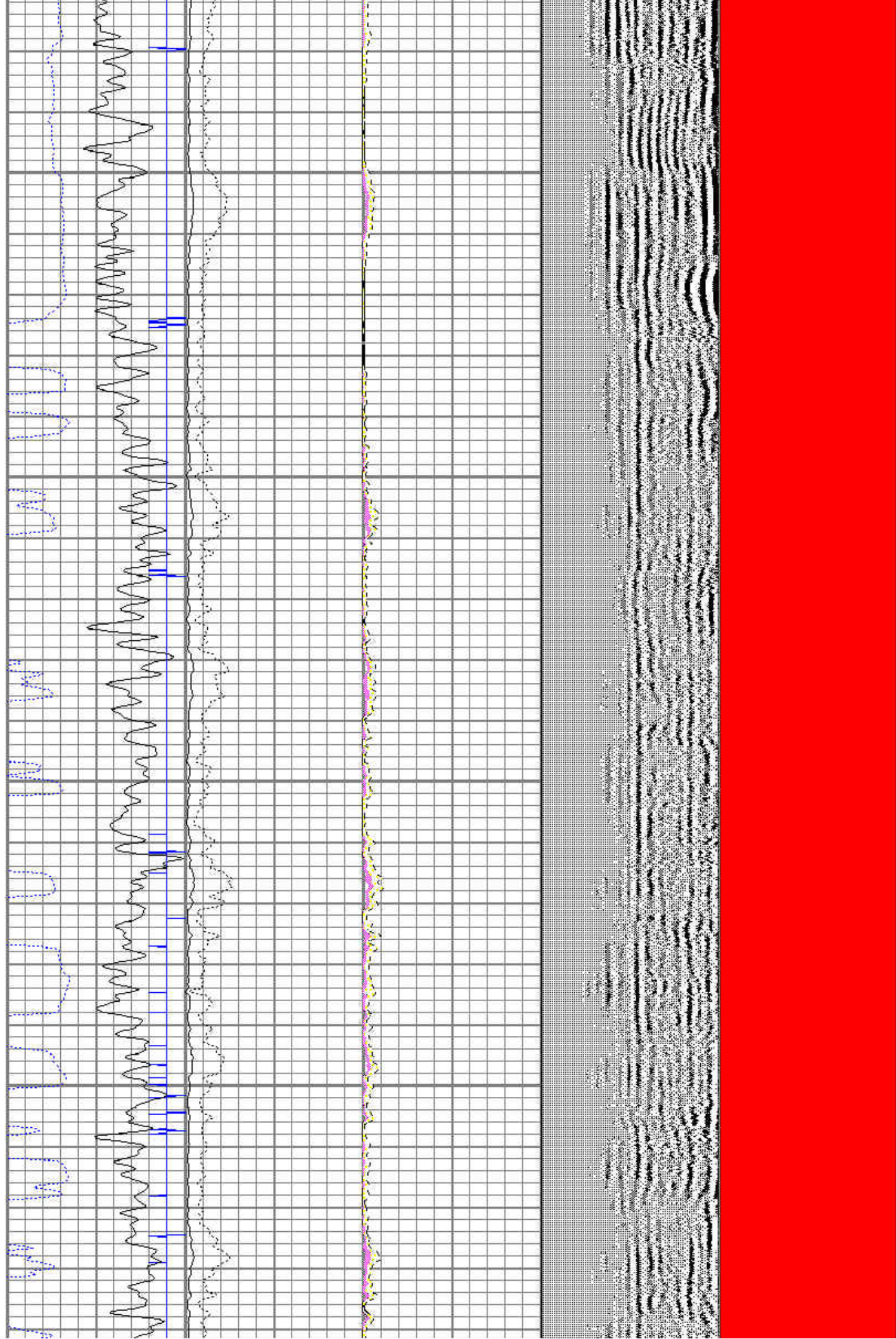
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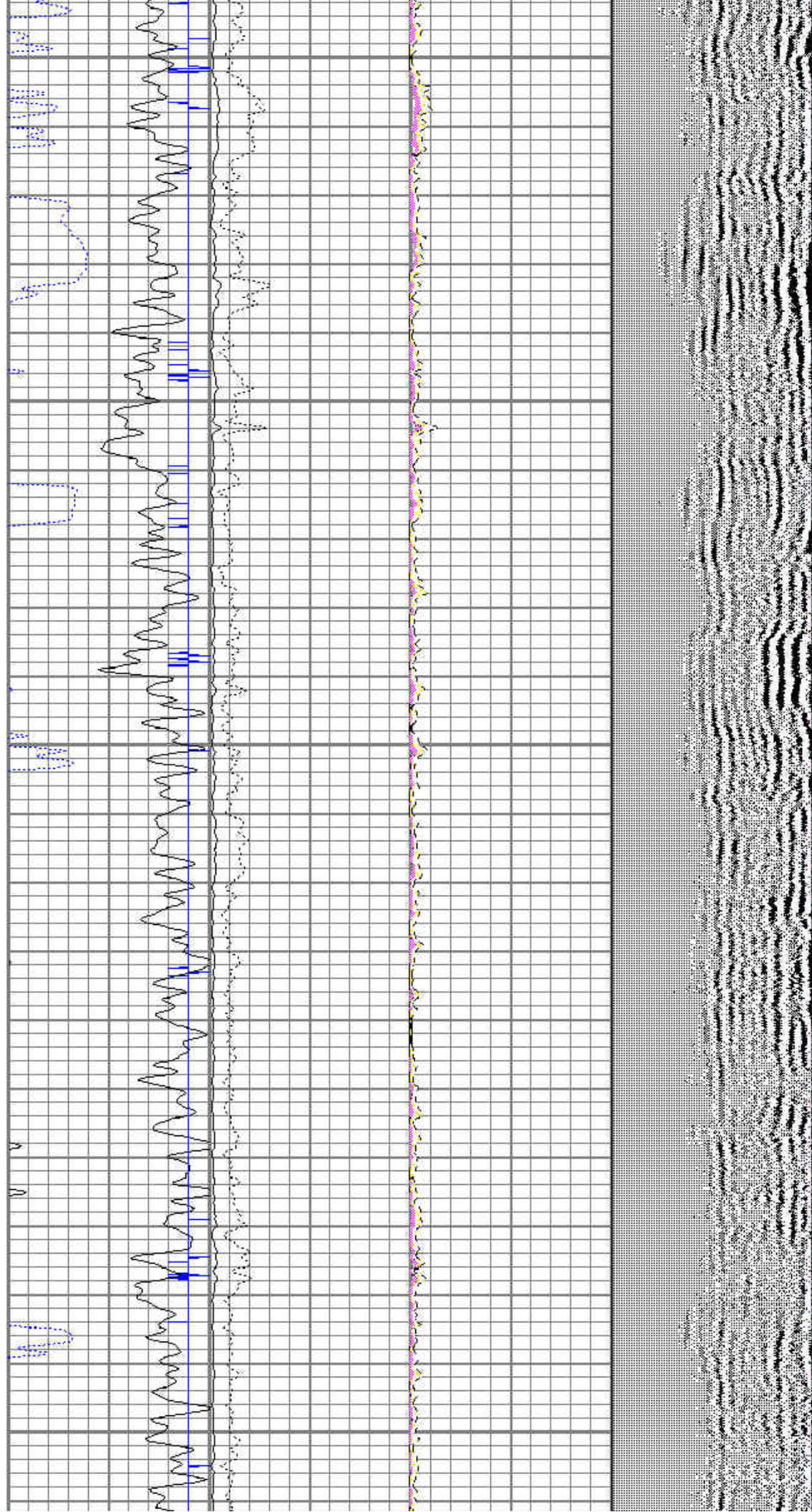
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6900

7000

7100



7200

7300

